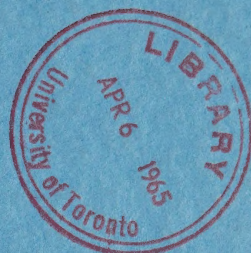
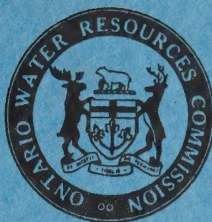


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COMMISSION

GROUND WATER IN ONTARIO

1955 and 1956

GROUND - WATER BULLETIN 2

1963

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THE ONTARIO WATER RESOURCES COMMISSION

GROUND - WATER BULLETIN 2

GROUND WATER IN ONTARIO, 1955 and 1956

Prepared under the direction of

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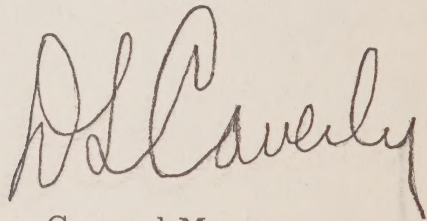
1963

A. M. Snider, Esq.,
Chairman,
Ontario Water Resources Commission,
801 Bay Street,
Toronto 5, Ontario.

Dear Mr. Snider:

This is Ground-Water Bulletin No. 2
of the Commission, which I am pleased to present to
you and the other members of the Ontario Water
Resources Commission.

Yours sincerely,

A handwritten signature in dark ink, appearing to read "D. L. Cavely". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

General Manager.

Ontario Water Resources Commission
Toronto, 1963.

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GROUND WATER IN ONTARIO, 1955 AND 1956

INTRODUCTION

This is the fifth in a series of reports in which basic hydrologic data are assembled on ground-water conditions in Ontario. The four previous reports¹ dealt with data collected in the period 1947-1954. This report is a compilation of data assembled in the two-year period, 1955 and 1956, by the Ontario Department of Mines.

The well data are being referred to constantly by individuals interested in ground-water conditions in areas where wells are to be drilled; by drillers who are interested in hydrologic conditions in other areas than where they normally operate; by town planners, engineers, and geologists who are searching for major aquifers to supply municipalities with ground water; and by engineers and geologists who are seeking favourable sites for gravel pits, quarries, and other deposits of economic value. To all of these the nature, thickness, and hydrologic properties of overburden and bedrock formations must be known. Although well data are now published for the period 1947 to 1956, information on wells drilled in the interval from 1957 to 1962 is available for reference only in the offices of the Ontario Water Resources Commission, Ground Water Branch.

In April, 1957, the ground-water personnel of the Ontario Department of Mines were transferred to the Ontario Water Resources Commission to form the Ground Water Branch of the Commission. In order to accelerate the compilation and publishing of well data the present format was adopted by the Commission for the bulletin. The bulletin repeats some of the information contained in previous reports. This has been done where it was felt the information was needed as important reference material for the new assembled data.

Acknowledgments

The assistance of many private individuals and municipal officials and employees in the observation-well programme is gratefully acknowledged. The regular taking of water levels and the supervision of water-level recording instruments by these persons without remuneration is a tribute to their public spiritedness.

The water well drillers filed records of well logs and water data with the Department of Mines and in so doing played an important part in the assembly of valuable hydrologic data.

1. Ground Water in Ontario, 1947, Ont. Dept. Mines, Vol. LX, 1951, pt. 11.

Ground Water in Ontario, 1948, 1949, and 1950, Ont. Dept. Mines, Bull. 145, 1953.

Ground Water in Ontario, 1951 and 1952, Ont. Dept. Mines, Bull. 152, 1957.

Ground Water in Ontario, 1953 and 1954, Ontario Water Resources Comm. Ground Water Bulletin No. 1, 1961.

GEOGRAPHY

Topography

Ontario has three main physiographic regions. Most of the area lying north of lines drawn rather irregularly from Midland to Kingston and from Brockville to Pembroke is part of the large physiographic region known as the Precambrian, or Canadian, Shield. The elevation is seldom high, but in places, has an extremely rugged profile.

From the low, swampy areas bordering the south and west shores of James Bay and Hudson Bay, the land surface rises gently to a height-of-land north of Lake Superior, which extends in a general east-west direction. The elevation of this height-of-land ranges from 1,000 to 2,100 feet above sea level. The maximum elevation is reached just northeast of Lake Superior.

South of the Precambrian Shield is the St. Lawrence Lowlands, which may be further subdivided into the Ontario Lowland and the Ontario Upland. The Ontario Lowland extends from the eastern counties of Prescott and Glengarry westward to the Niagara escarpment. There is a maximum relief of about 1,000 feet, which is reached in the hilly interlobate moraine area where it adjoins the escarpment.

The Niagara escarpment marks the boundary between the Ontario Lowland and the Ontario Upland. It is a striking topographic feature, owing its form to the bedrock of dense, white-weathering dolomite underlain by softer shales and dolomites. Differential erosion of these rocks through the ages has resulted in precipitous cliffs rising from the lowlands to heights of more than 200 feet. The land surface dips regionally to the west and south, away from the escarpment, towards lakes Huron and Erie. The highest elevation of the Uplands is in Dufferin and Grey counties where heights of between 1,700 and 1,800 feet above sea level are reached in several places.

Over all Ontario a variety of glacial forms such as recessional moraines, kames, deltas, eskers, and drumlins contribute to the variations in relief within the main physiographic regions.

Drainage

The total area of Ontario is 412,582 square miles of which 17 percent is fresh-water lakes and rivers. Most of these are located in the Precambrian Shield area. Of great importance to the province, is the Great Lakes-St. Lawrence River System which has a drainage basin of over 350,000 square miles. The lake levels vary from one to three feet during the year. The lowest levels are recorded in the winter; the highest, in most cases, in the summer and fall.

Climate

The climatic conditions and geological structure of an area largely determine its hydrologic characteristics. If the climatic factors, precipitation, temperature, wind, and sunshine, and their hydrologic results are observed over a sufficiently long period, a fairly accurate assumption of future climatic and hydrologic conditions can be made.

Table I has been prepared from data published by the Meteorological Service of the Canadian Department of Transport and shows precipitation data for a number of selected meteorological stations in the province.

TABLE I - PRECIPITATION IN INCHES FOR CERTAIN
LOCALITIES IN ONTARIO¹

Station	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
Port William(A)													
1955	2.6	2.4	3.5	1.0	1.8	1.2	3.9	3.4	5.4	4.8	3.5	3.0	36.5
1956	5.6	1.1	2.3	2.5	3.5	2.5	3.0	1.5	3.5	0.6	3.3	4.0	33.4
Average ²	1.67	1.18	1.37	1.81	2.37	3.29	3.26	3.18	3.34	2.52	2.17	1.46	27.62
Cochrane													
1955	1.3	0.3	3.0	1.1	2.5	0.8	3.1	2.2	2.3	4.1	3.6	2.7	27.0
1956	0.8	1.3	0.9	1.8	2.9	2.8	4.9	2.5	3.4	1.3	N.A.	N.A.	N.A.
Average	1.78	1.33	1.69	2.01	2.67	3.45	3.67	3.41	3.47	2.53	2.55	2.24	30.80
North Bay(A)													
1955	3.3	1.9	3.8	0.9	2.5	1.9	3.5	4.5	2.1	9.0	3.6	3.5	40.5
1956	0.9	3.9	2.9	2.5	3.4	2.0	3.7	4.1	6.7	1.5	4.3	2.9	38.8
Average	3.68	2.75	3.04	2.94	3.52	3.82	3.79	3.46	3.83	3.27	4.00	3.39	41.49
Parry Sound													
1955	6.5	1.6	1.7	3.7	2.0	1.0	2.8	2.3	0.9	8.2	4.8	2.9	38.4
1956	0.7	2.8	1.5	2.2	8.2	3.4	3.7	7.0	4.3	2.0	4.8	2.8	43.4
Average	3.73	2.60	2.85	2.56	2.79	2.72	2.58	2.51	3.58	3.66	4.12	4.17	37.87
Ottawa(A)													
1955	1.5	1.8	4.2	1.6	1.6	1.9	1.2	2.7	2.1	7.2	1.1	1.4	28.3
1956	1.6	2.3	2.2	4.8	4.2	2.5	3.0	5.1	0.9	1.2	1.9	1.8	31.5
Average	2.34	2.03	2.63	2.56	3.24	3.06	3.17	2.62	2.98	2.64	2.83	3.38	33.48
Kingston(Ont. Hydro)													
1955	1.8	1.6	5.0	2.0	1.6	1.2	2.4	6.2	3.4	9.2	1.5	1.0	36.9
1956	1.6	1.9	2.5	3.9	5.1	1.2	3.5	4.1	3.0	1.1	2.8	1.6	32.3
Average	2.59	2.10	2.71	2.68	2.83	2.74	3.09	2.69	3.16	2.95	3.22	2.88	33.64
Toronto													
1955	1.6	2.1	2.7	3.1	2.6	1.4	2.8	5.0	1.2	4.9	2.0	2.4	31.8
1956	1.9	2.0	3.9	3.1	4.7	1.6	3.3	5.8	1.9	1.1	1.6	2.5	33.4
Average	2.72	2.31	2.58	2.55	2.65	2.70	3.23	2.39	2.67	2.29	2.55	2.29	30.93
Welland													
1955	2.7	1.9	4.5	2.6	2.4	1.5	1.8	5.0	3.1	7.5	2.0	2.6	37.6
1956	2.0	2.4	3.7	2.9	4.4	1.1	3.9	6.6	3.7	1.4	1.5	3.0	36.6
Average	2.90	2.72	2.93	2.92	2.88	2.63	2.98	2.33	3.28	2.70	2.99	2.76	34.02
Stratford													
1955	4.3	2.5	4.1	4.2	2.1	2.4	0.7	3.0	2.0	5.1	4.4	4.1	38.9
1956	2.1	3.5	4.2	3.6	6.8	1.9	4.3	7.0	3.0	0.9	3.5	4.2	45.0
Average	3.54	2.78	3.07	3.02	2.99	3.51	3.41	2.71	3.59	2.76	3.53	3.41	38.32
Owen Sound													
1955	5.3	1.5	4.2	3.2	3.1	2.5	2.0	2.5	1.0	4.6	3.8	3.6	37.3
1956	1.5	2.6	1.9	3.9	3.7	2.4	2.0	5.7	2.0	1.5	3.3	3.1	33.6
Average	3.51	2.70	2.48	2.06	2.59	2.56	2.67	2.27	2.85	2.69	3.34	3.57	33.29
London(A)													
1955	2.7	2.9	1.9	2.6	1.1	0.6	1.4	3.4	2.4	5.3	3.5	3.6	31.4
1956	1.3	2.6	2.9	4.3	4.2	2.3	5.4	5.5	2.6	1.2	3.5	2.7	38.5
Average	3.08	2.74	3.35	2.80	3.75	3.74	3.85	2.35	3.40	3.06	3.19	3.47	38.78
Chatham													
1955	2.1	3.1	2.4	2.9	1.6	2.0	2.2	2.9	3.0	3.8	3.0	1.3	30.3
1956	2.0	2.5	3.9	4.3	5.4	4.7	1.1	5.6	1.3	0.6	1.6	2.2	35.2
Average	2.28	2.09	2.45	2.64	2.91	2.80	2.82	2.37	2.65	2.25	2.23	2.38	29.87
Windsor(A)													
1955	1.9	2.9	2.5	2.2	1.8	1.8	4.0	2.8	1.9	4.3	2.6	1.0	29.7
1956	1.3	2.2	2.0	3.3	5.2	2.6	2.2	3.5	0.8	1.1	2.5	2.0	28.7
Average	2.12	2.17	2.90	3.03	4.43	2.98	2.61	3.31	2.44	2.70	2.43	2.31	33.43

¹ Information courtesey Meteorological Division, Canada Department of Transport.

² Average precipitations from Circular 3208, Meteorological Division, Canada Department of Transport.

(A) Airport.

N.A., Not available.

Agriculture

Many farmers and settlers continued to take advantage of the financial assistance provided by the Department of Agriculture in locating water supplies in Northern Ontario. Subsidies were equal to 50 percent of the cost over \$200.00 involved in locating a water supply with a maximum payment of \$300.00. Subsidy payments to March 31, 1955, totalled \$31,635.69 to 156 farmers.¹ Details of the assistance for the year ending March 31, 1955, are shown in Table II. Details of the assistance from March 31, 1955, to March 31, 1956, are not available but it was reported that 166 wells were drilled under the programme in that year.

TABLE II - ASSISTANCE GIVEN TO FARMERS AND SETTLERS IN PROCURING WATER SUPPLIES

District	Number Assisted	Total Subsidy	Average Subsidy
ALGOMA			
Year ending March 31, 1955	5	\$ 731.81	\$ 146.36
COCHRANE			
Year ending March 31, 1955	38	6,503.47	171.15
MANITOULIN			
Year ending March 31, 1955	5	428.00	85.60
MUSKOKA			
Year ending March 31, 1955	4	1,013.35	253.33
NIPISSING			
Year ending March 31, 1955	32	6,663.61	208.23
PARRY SOUND			
Year ending March 31, 1955	9	1,589.61	176.62
RAINY RIVER			
Year ending March 31, 1955	1	183.80	183.80
SUDEBURY			
Year ending March 31, 1955	17	3,627.72	213.39
TIMISKAMING			
Year ending March 31, 1955	25	6,868.57	274.74
THUNDER BAY			
Year ending March 31, 1955	20	4,025.75	201.28

Population

The assessed population of Ontario in 1956 was 5,130,947² an increase of almost 6 percent over the 1954 figures.

1. Ont. Dept. Agric. Reports for the years ending March 31, 1955, and March 31, 1956.
2. Municipal Directory, 1958, Department of Municipal Affairs.

GROUND WATER

Source

Ground water occurs everywhere at varying depths below the surface of the ground. Its main source is precipitation--rain and snow. Approximately one third of the precipitation in any area becomes available as surface run off and ground water.¹ The rest is returned to the atmosphere by evaporation from the soil and vegetation and by transpiration. Precipitation averages over thirty inches annually in most parts of Ontario. One third of this amounts to 145 million gallons on each square mile of land surface. Perhaps one half of this is available as ground water before it discharges to a stream or lake. In sandy areas the rate of infiltration will be high in comparison with clay areas where there is a higher proportion of direct run off.

Numerous factors, such as the amount and intensity of rainfall, nature of soil and vegetation, slope of land surface, and wind and temperature conditions are important to an understanding of the amount of precipitation that may become ground water. Before large withdrawals of ground water are planned in an area an attempt should be made to estimate the average perennial recharge to the aquifer. If this is done, aquifers will not be dried up nor costly pumping installations wasted.

Aquifer Conditions

A water-bearing formation that will yield the water to a well in desirable quantities is called an aquifer. However, if the water-saturated materials are clay, silt, and fine sand, it is difficult to extract sufficient water by means of a well. Such fine soil particles may hold great quantities of water but have such a low permeability that ground water will not move through them into a well quickly enough to meet normal household requirements.

Coarse, well sorted, sand and gravel make excellent aquifers. Rock formations that are well fractured or contain numerous solution channels are also good water-yielding formations. Frequently, saturated lenses of sand or gravel occur close to the surface of the ground, being sustained above the water table by a clay or silt layer. More than one of these may be present in an area above the main saturated zone. Dug wells frequently reach only this upper, perched water table which is subject to considerable fluctuation in water level and may even dry up completely in the late summer and fall of each year.

1. L. B. Leopold, "Water and the Conservation Movement." U.S.G.S. Circular 402, Washington, D.C.

TABLE III - OBSERVATION WELLS MEASURED IN 1955 AND 1956 BY THE ONTARIO DEPARTMENT OF MINES

Location	Well No.	Well Located on Property owned by:	Water Levels Measured by:	Dates		Well Depth feet	Aquifer
				Measurements Commenced	Measurements Discontinued		
CARLETON COUNTY: Ottawa, Central Experimental Farm	73	Canadian Dept. of Agriculture	F.W. Baker	Oct. 4, 1946		13	Overburden
DUFFERIN COUNTY: East Luther Twp. Con IV, lot 29	46	I. Potter	I. Potter	Nov. 27, 1953		35	Sand
HALDIMAND COUNTY: North Cayuga Twp. Jones Tract, lot 23	5	Canadian Dept. of Transport	C.W. Beckerson	Jun. 29, 1946		125	Limestone
North Cayuga Twp. Jones Tract, lot 23	64	Canadian Dept. of Transport	C.W. Beckerson	Apr. 15, 1954		100	Limestone
HALTON COUNTY: Irishburg Twp. Con III, lot 14	38	C. Wilson	C. Wilson	Sep. 14, 1946		12½	Overburden
LANE COUNTY: Forest	56	Forest Public Utilities Comm.	S. Ellerker	Nov. 28, 1946		110	Sand, Gravel
MIDDLESEX COUNTY: London, Adelaide St.	15	London Public Utilities Comm.	O.W. Logan	Jul. 30, 1946		40	Sand, Gravel
Westminster Twp. Con II, lot 48 "Adair"	16	London Public Utilities Comm.	O.W. Logan	Jul. 30, 1946	Mar. 4, 1955	94	Sand, Gravel
Westminster Twp. Con II, lot 48 "Uptigrove"	29	G. Uptigrove	O.W. Logan	Jan. 24, 1952		96	Sand, Gravel
NORFOLK COUNTY: Simcoe	25	Simcoe Public Utilities Comm.	G.E. Maxwell	Oct. 1, 1954		45	Gravel
OXFORD COUNTY: West Oxford Twp. Con III, lot 2	13	Woodstock Public Utilities Comm.	M. Copp	Jul. 5, 1946		75	Gravel

TABLE III - OBSERVATION WELLS MEASURED IN 1955 AND 1956 BY THE ONTARIO DEPARTMENT OF MINES

Location	Well No.	Well located on Property owned by:	Water Levels Measured by:	Dates		Well Depth	Aquifer
				Measurements Commenced	Measurements Discontinued		
OXFORD COUNTY-cont. East Zorra Twp. Con X, lot 12	58	Dr. J.A. Vance	C.E. Scott	Apr. 10, 1956		feet 147	Limestone
PEEL COUNTY: Brampton	18	Dale Estate	A.K. Watt	Apr. 18, 1952		30	Overburden
Toronto Twp. C.I.R. Range III, lot 13	65	JA/OM. Schnick	O.M. Schnick	Jun. 4, 1954		27	Sand, Gravel
Toronto Twp. C.I.R. Range III, lot 13	69	Sherman Sand and Gravel Ltd.	D. Sherman	Jul. 26, 1954		42	Sand, Gravel
Toronto Twp. C.I.R. Range III, lot 13	79	Sherman Sand and Gravel Ltd.	D. Sherman	Jul. 26, 1954		30	Sand, Gravel
PERTH COUNTY: Stratford	19	Stratford Pub. Utilities Comm.	Employees of Pub. U. Comm.	Oct. 26, 1946		350	Limestone
Blanshard Twp. West Boundary Con. lot 11	44	Can. Dept. of National Defense	R.C.A.F. Personnel	Oct. 7, 1952		37½	Sand, Gravel
SIMCOE COUNTY: Angus	7	Ontario Dept. of Lands and Forests (Seed Pl)	J.M. Dobson E.A. Lewis	Jun. 6, 1950		20	Sand
THUNDER BAY DISTRICT: Paiponge Twp. Con II, lot 13	74	C. Hanna	J.K. Knights	Jun. 3, 1948		30	Sand
WATERLOO COUNTY: Elmira	32	Elmira Pub. Utilities Comm.	Employees of P.U.C.	Nov. 30, 1946		118	Sand, Gravel
Elmira	33	Elmira Pub. Utilities Comm.	Employees of P.U.C.	Nov. 30, 1946		59	Sand, Gravel

TABLE III- OBSERVATION WELLS MEASURED IN 1955 AND 1956 BY THE ONTARIO DEPARTMENT OF MINES

Location	Well No.	Well Located on Property owned by:	Water Levels Measured by:	Dates		Well Depth	Aquifer
				Measurements Commenced	Measurements Discontinued		
WATERLOO COUNTY-cont. Kitchener Shoemaker St.	34	Kitchener Pub. Utilities Comm.	J.S.Leslie	Sep.11,1946		370 feet	Dolomite
	35	Kitchener Pub. Utilities Comm.	J.S.Leslie	Sep.11,1946		196	Dolomite
	59	Kitchener Pub. Utilities Comm.	E.G.Boeckner	Nov.29,1946		202	Dolomite
WELLAND COUNTY: Rehnam Twp. Con VIII, lot 5	3	F.Misener	F.Misener	Jun.13,1946	Mar.30,1955	21	Sand
WELLINGTON COUNTY: Guelph (City)	47	Guelph Pub. Utilities Comm.	H.Theaker	Feb. 4,1954		152	Dolomite
	48	Guelph Pub. Utilities Comm.	H.Theaker	Feb. 4,1954		202	Dolomite
YORK COUNTY: Markham Twp. Con III, lot 3	6	North York P.U.C.	W.Gourlay	Sep.13,1951		139	Sand, Gravel
North York Twp. Con III W,lot 9	20	Kilmer Van- Mostrand,Ltd.	I.A.Robertson and A.K.Watt	Aug. 1,1947		211	Overburden
Etobicoke Twp. Con II,fronting on the Humber, lot 13	40	Township of Etobicoke	S.Parker	Dec. 9,1954		105	Gravel
Etobicoke Twp. Con II,fronting on the Humber, lot 13	42	Township of Etobicoke	S.Parker	Apr.13,1950	Mar.1,1955	105	Sand, Gravel

Drilled and Dug Wells

As a rule a more dependable water supply can be obtained by means of the drilled well which reaches lower aquifers less likely to be affected by seasonal variations in precipitation. The dug well is important, however, in areas where drilled wells are deep and costly to construct, or where only poor quality water is obtained at depth. The larger reservoir of the dug well can store water percolating slowly into the well from slightly permeable lenses and thus provide sufficient water periodically.

Generally, the dug well is not constructed in a sanitary manner. Contaminated waters occur in a high proportion of them. This is the result of rain water entering the well through cracks or openings at the top where all kinds of contaminated materials exist. Dug wells should be constructed to prevent surface water getting into the well from the top. In addition to using watertight materials, the well top should be raised above the ground surface and the ground should be sloped away from the well top.

Observation Wells

The measurement of water levels in wells at regular intervals is an important part of the inventory of our ground-water resources. Along with other data on pumpages and aquifer conditions this information is needed in order to know the amount of ground water available in the aquifer at any time.

Information on ground-water levels is especially important to municipalities where the water supply is obtained from wells. Water-level measurements should be taken by anyone who is concerned about the amount of ground water available for use in order that a better understanding of the well supply can be obtained.

A slowly dropping static water level may indicate over pumping of the aquifer, less than average precipitation conditions, additional ground-water withdrawals, or reduced recharge because of changing soil or vegetation conditions in the area. A lower pumping level with normal static level indicates a plugging of the openings leading into a well. The plugging could occur in the screen where a well is developed in sand or gravel or it could occur in the crevices of a rock formation, because of the gradual sealing of the openings with particles, bacterial growths, or lime or ferruginous scales which have precipitated from the water. In most cases, the well may be rehabilitated in a variety of ways to remove the materials plugging the openings.

In overburden wells where no screen was used at the time the well was constructed, sand may move up the casing over a period of time and gradually reduce the yield of the well. In this case, also, the static level remains normal but the pumping level is lowered.

At the end of 1954, 33 wells were being used as observation wells. Three of these were abandoned in 1955 and one additional well was included in the program in 1956, making a total of 31 observation wells at the end of that year. No measurements were taken in one of these wells during the two-year period and the measurements from two were not regular and are not published. Measurements of water-level variations were taken in 9 of the wells by means of automatic recorders, in 19 by hand, and in 2 by airline.

Table III lists the observation wells under the counties in which they are located. Other observation-well data and individual water-level measurements are given in Appendix A. All measurements have been corrected to give the distance between the land surface at the well head and the top of the water in the well.

Water Level Fluctuations

Hydrographs have been prepared showing water-level variations in a number of the wells that have been under observation for several years. Wherever possible, data on such factors as precipitation, pumpage, and stream flow, which influence to a greater or lesser degree adjacent observation wells, are included in the hydrographs.

The ground-water balance is in favour of recharge during most fall, winter, and spring periods. The ground-water levels, therefore, normally rise during these seasons. In the summer and early fall, the amount of precipitation intercepted by the plants and soils is usually so great that little, if any, is left to reach the saturated zones below the ground surface which supply the wells and springs. As a result, although the amount of precipitation may be equal to, or greater than, that at other seasons of the year, the ground-water levels usually drop during this period.

Water level variations in observation wells at Cayuga, Woodstock, and Stratford are shown graphically in Figure 1. Little variation is noticed in the Woodstock and Cayuga wells, but a trend to a lower level is apparent in the Stratford well. The trend to a lower level persisted through 1955 and 1956 although the precipitation at Stratford was above normal, suggesting that the aquifer may have been overpumped.

In Figure 2, hydrographs of water levels in wells in London, Westminster Township, and Forest are shown. The correlation between the flow in the Thames River and recharge to wells near the river and its tributary is apparent. Since 1950 a definite downward trend in the water level in the Forest observation well is noticeable.

In Figure 3, hydrographs of water levels in overburden wells at Elmira and Milton are shown. The Elmira observation wells are in the well field but show no trend towards lowered static levels. The variations in water level in the Milton well are typical of dug wells having limited recharge conditions. Frequently wells of this type are out of water during periods in the summer or fall months.

Hydrographs of water levels in observation wells at Kitchener are shown in Figure 4. The extremely sharp drop in water levels during 1955 can be attributed to the large amounts of water pumped during the dry summer months of that year. The considerable variation in water level which occurs each year in the vicinity of the two pumping stations suggests fairly rapid recharge and discharge conditions. Above-normal precipitation affects water levels usually within the year, while ground-water discharge to wells and streams during the summer months when recharge is negligible is reflected by the rapidly lowering water levels.

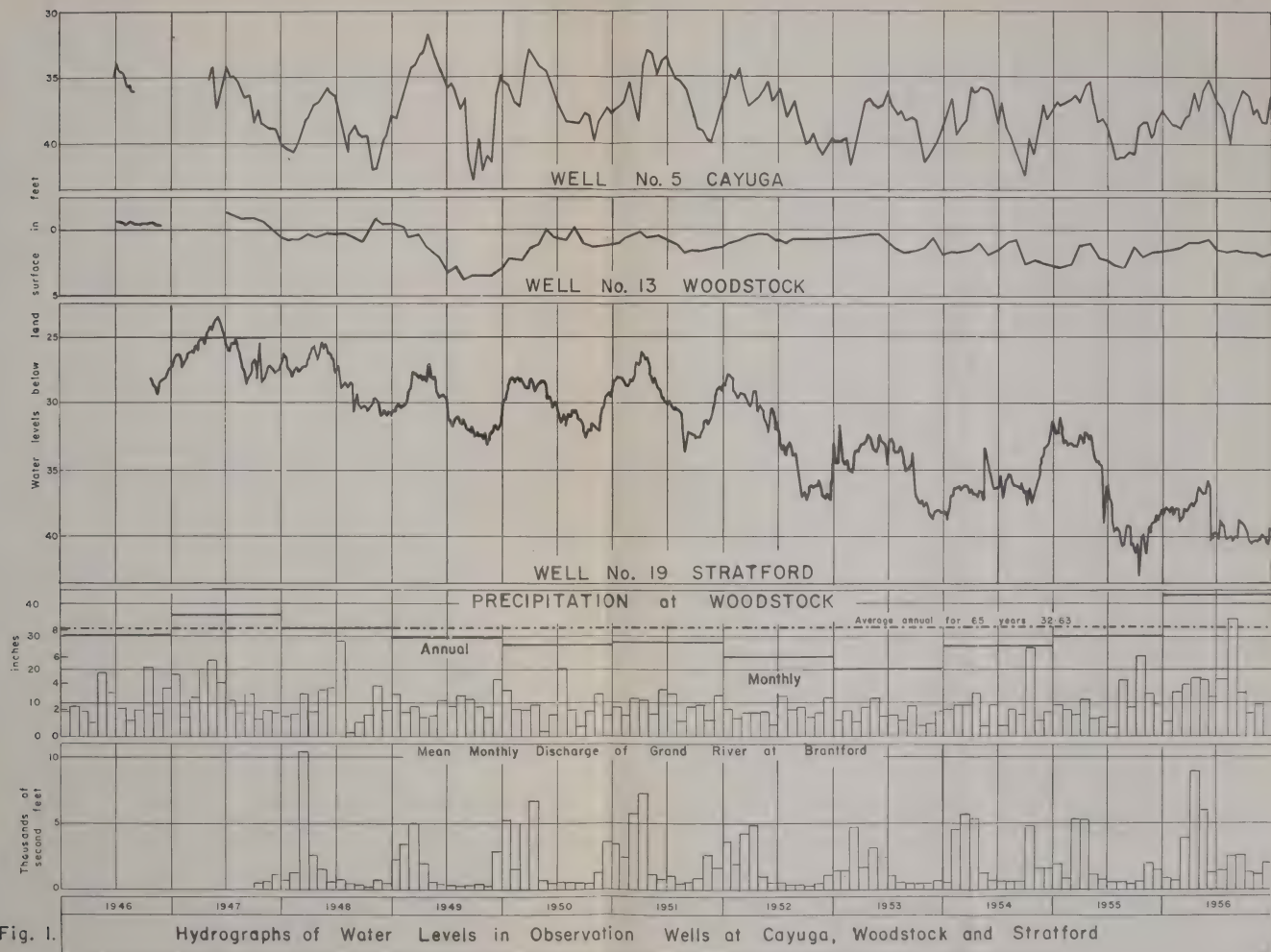


Fig. 1. Hydrographs of Water Levels in Observation Wells at Cayuga, Woodstock and Stratford

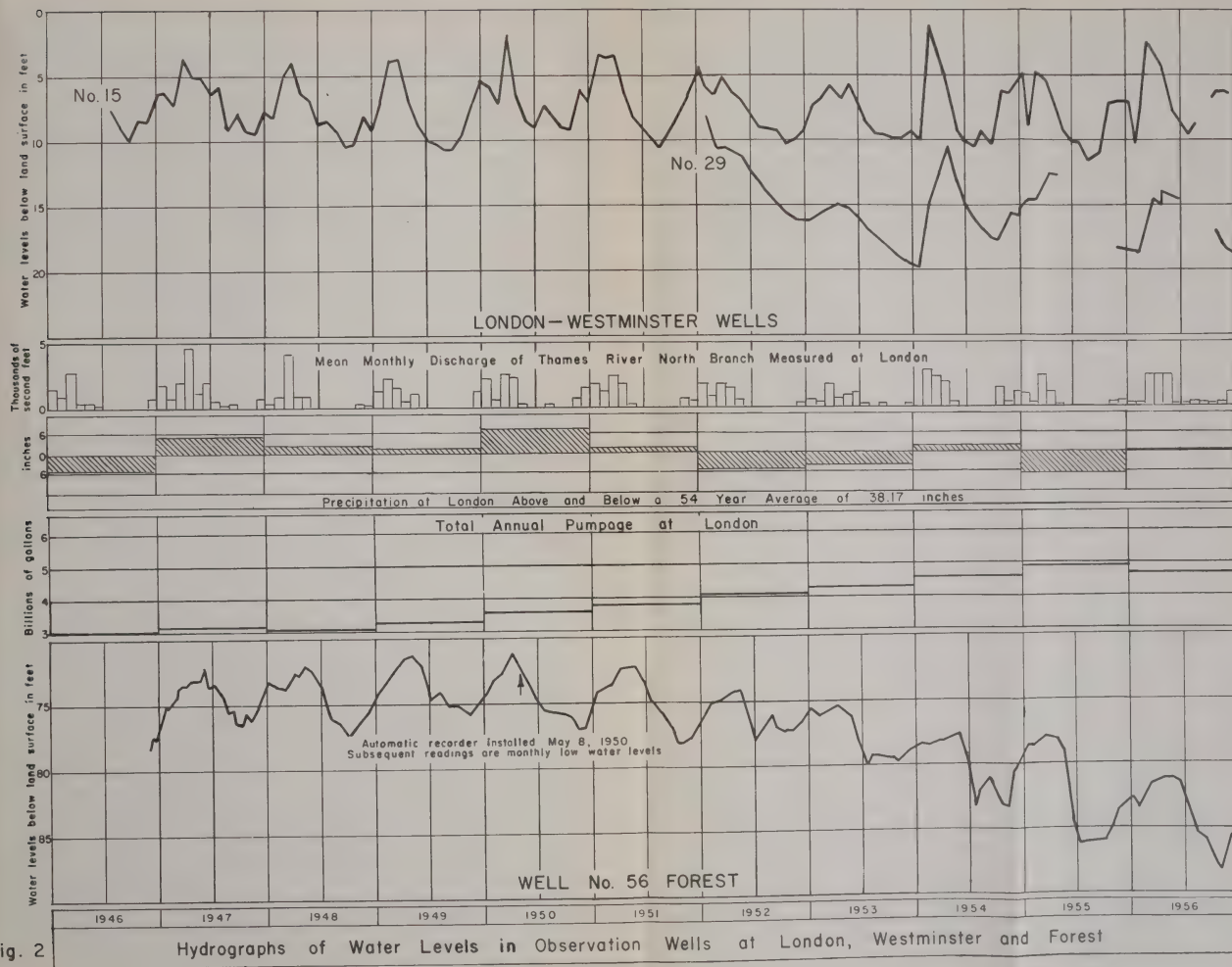
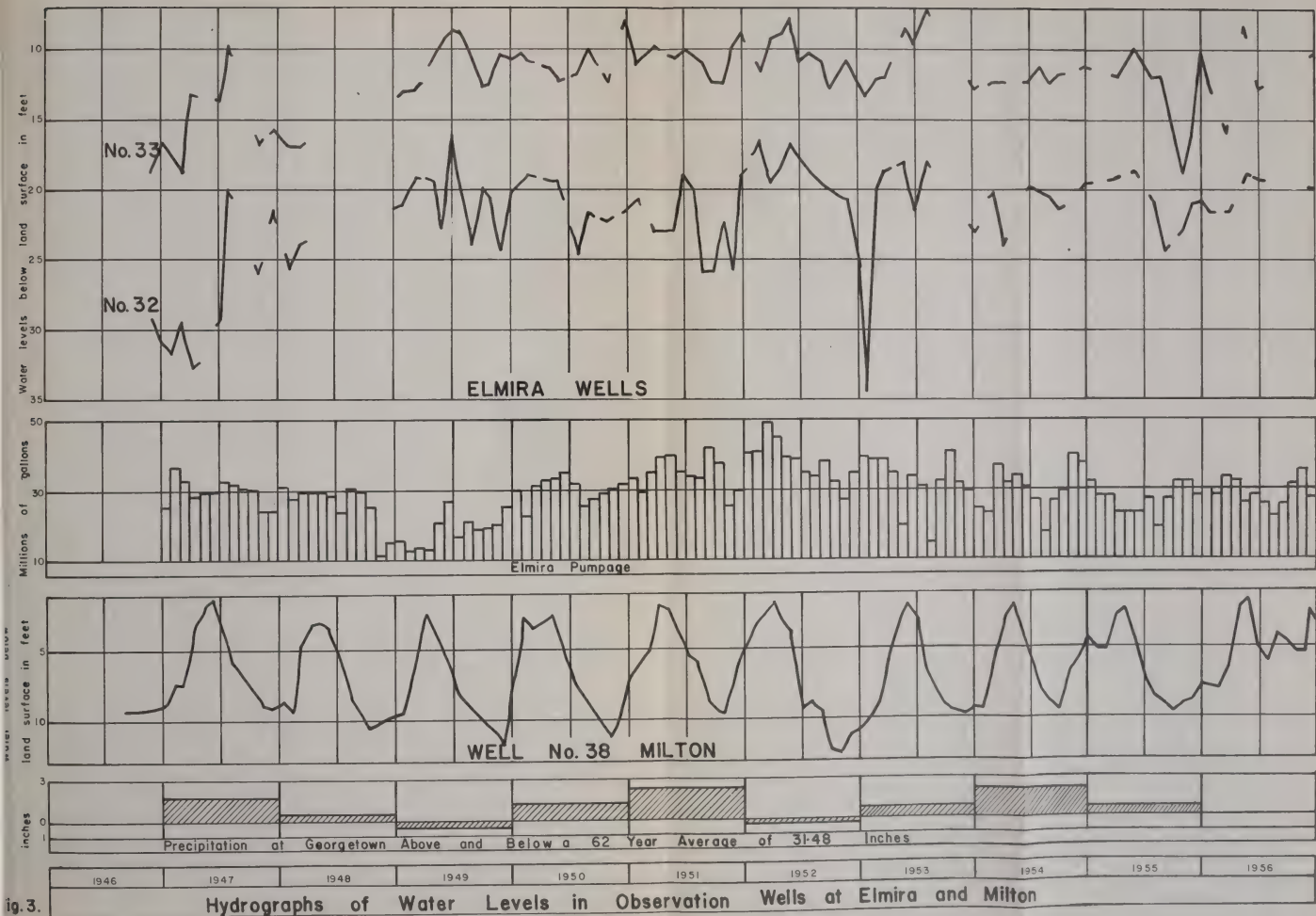
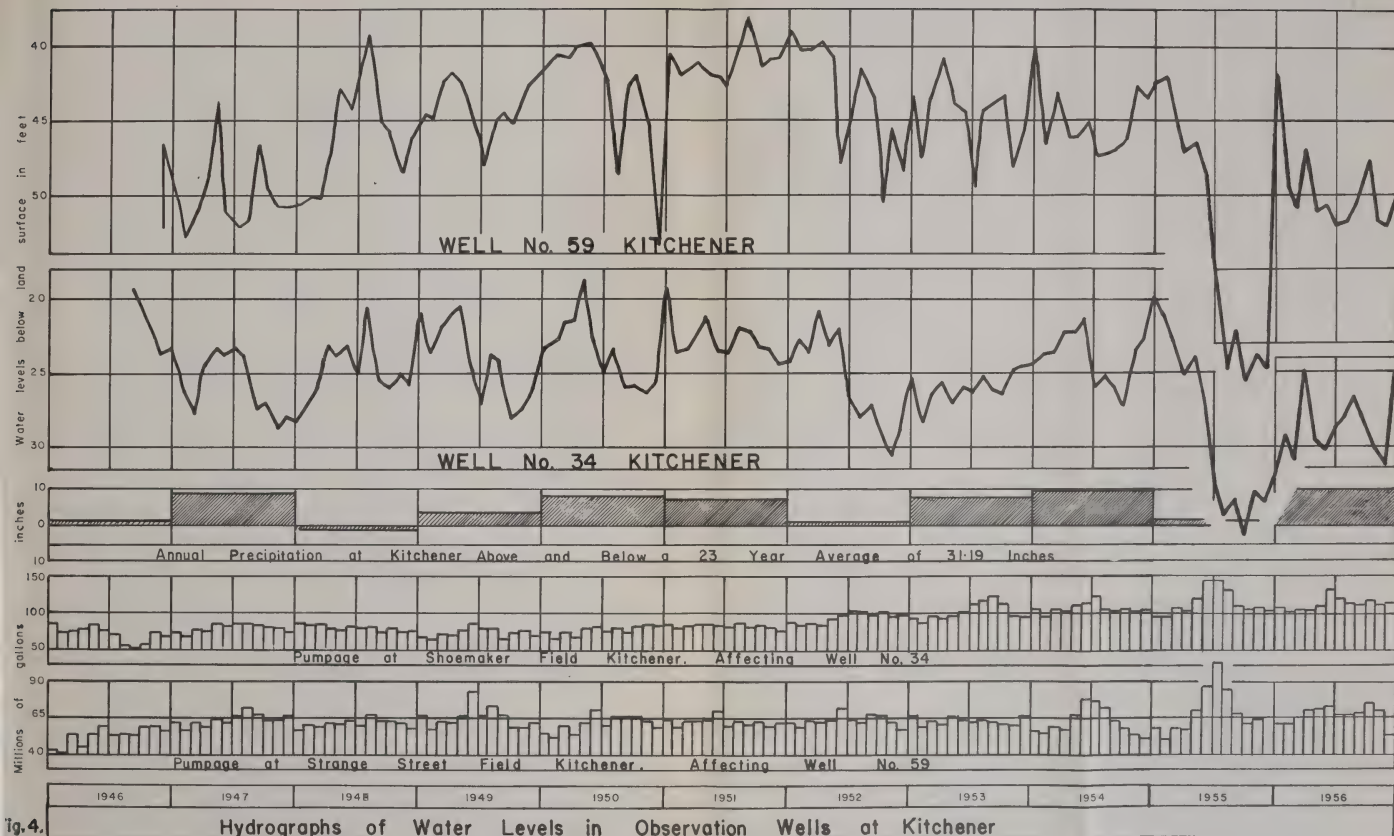


Fig. 2

Hydrographs of Water Levels in Observation Wells at London, Westminster and Forest



Hydrographs of Water Levels in Observation Wells at Elmira and Milton



The Hydro-Electric Power Commission of Ontario

The Hydro-Electric Power Commission of Ontario set up a number of observation wells in 1948 and 1949 to study the effect of ground-water levels on the operation of storage basins and generating stations.

Table IV lists certain particulars of these wells. A copy of all the water-level measurements is available for reference at the Ontario Water Resources Commission offices in Toronto.

TABLE IV - OBSERVATION WELLS MEASURED IN 1955 AND 1956
BY THE HYDRO-ELECTRIC POWER COMMISSION OF ONTARIO¹

Drainage Area	Watershed	Location	Measurement of Water Levels Commenced
Lake Huron	Mississagi River	George W. Rayner generating station	Dec. 15, 1952
	Abitibi River	Abitibi Canyon generating station	Oct. 14, 1951
Moose River	Frederick House River	Frederick House dam	July 12, 1948
		Night Hawk Center	Aug. 9, 1948
		Shillington	Aug. 9, 1948
		South Porcupine	Aug. 9, 1948
		Algonquin Park headquarters	Oct. 21, 1949
		Bancroft	Nov. 12, 1949
		Bark Lake dam	Nov. 7, 1949
Ottawa River	Madawaska River	Carlow	Nov. 18, 1949
		Princes Lake	Oct. 29, 1949
		Sproule Bay	Nov. 26, 1949
		Whitney	Oct. 28, 1949
		Ear Falls No. 2	Mar. 22, 1954
		Ear Falls No. 4	Mar. 22, 1954
		Lower Manitou Falls #1	Mar. 22, 1954
Winnipeg River	English River	Lower Manitou Falls #2	Mar. 22, 1954
		Lower Manitou Falls #3	Mar. 22, 1954

1. Data supplied by the Hydro-Electric Power Commission of Ontario.

Drillers Licensed to Drill in 1955 and 1956

In Appendix B is a list of water-well drillers licensed during the period 1955-56. The drillers are listed separately or under a drilling firm name, if such a relationship existed. In some instances a driller's name appears under two drilling firms due to a change in employment during the two-year period. A driller's name will also be listed separately as well as with a firm, if he has made a move from employment by another into business for himself. The number of drillers licensed in 1956 was 589 compared to 549 in 1954.

Due to the numerous changes of employment the wells reported by the drillers may not all be listed under the proper contractor or drilling firm. The number of wells or test-holes drilled each year is indicated opposite the partnership, firm, or employer's name, where such a relationship existed, in preference to the licensed driller who may actually have done the work. This number corresponds to the total number of records filed with the Department each year.

No fee was charged for a water-well driller's license. It was issued and renewed annually to those who observed the Well Drillers Act and the Water Well Regulations.

Water Well Records

Records for 12,271 water wells were forwarded by the drillers during the two-year period, 1955-1956. They are available to the public for reference at the offices of the Ontario Water Resources Commission, in Toronto.

Most of the important information from the records has been compiled in Appendix C and summarized in Table V. Any obvious errors in the records have been corrected by the staff of the Ground Water Branch. The spelling of the names of property owners is given as supplied by the well drillers. The logs have rarely been changed. The very few exceptions dealt mostly with long logs where a repetition of formations could fit under one description.

The locations of some wells may be listed in parts of townships which have been annexed to another municipality since the wells were drilled.

The pumping test, reported in gallons per minute, was not necessarily the rate at which the well could continue to supply water. Some of the wells may soon have been pumped dry at the reported rates. Others may have been capable of being pumped steadily at a much higher rate than that carried out in the pumping test.

The percentage of fresh, mineral, and dry wells remained approximately the same as in the previous two-year period, although there was a moderate increase in the percentage of wells that encountered salt.

Well water intended for use in churches, schools, hotels, and buildings generally occupied by several families or groups of people, was classified as public supply under the "Use" heading. Water used in garages, stores, and restaurants was classed as commercial; in greenhouses, dairies, and market gardens, as industrial.

Many test holes had no water data recorded. In most, if not all, of these holes some water was encountered, but as a large supply was being sought, usually for municipal purposes, no attempt was made to measure any flow where the formation or water conditions appeared unfavourable.

About seven percent of the holes drilled for water were dry or abandoned because of poor quality of water or insufficient supply. This percentage was approximately the same as in the previous two-year period with the three counties of Kent, Lambton, and York still having the greatest number of abandoned wells.

The trend towards more irrigation wells continued at a much slower rate than in 1953-54, so that the percentage of wells drilled for irrigation purposes declined. There was a definite increase from the previous two-year period in both the numbers and percentages of wells drilled for commercial and public supply purposes.

TABLE V - SUMMARY OF WATER-WELL DRILLING DATA FOR 1955 AND 1956
CLASSIFICATION OF WELLS DRILLED

County or District	Total Number of Wells Drilled	Water-bearing Formation			Type of Water			Use			Not indi- cated	Dry Holes or Abandoned Wells					
		Over-burden	Bedrock	Not indi- cated	Fresh	Salt	Sul- phur	Min- eral	Not indi- cated	Domes- tic or Stock			Public Supply	Comm- ercial	Indus- trial	Irriga- tion	Test Hole
Algoma	93	50	34		77		1		6	62	16	2	1		2	3	11
Brant	83	47	32		90				1	67	5	6			3		4
Bruce	190	6	183		179	1	4	5	20	170	17	2					2
Carleton	1299	71	1224	1	1199	18	57	2	3	1218	43	24	5		3	3	3
Cochrane	153	15	123		132					105	29	3	1				15
Dufferin	43	3	40		42	1	1			93	3	1	4				1
Dundas	107	13	93		106					38	7	2					
Durham	223	193	30		220	2	1			186	21	10	6				
Elgin	113	77	13		77		9			71	12	1	2		1		
Essex	375	40	336	2	267	4	93	6	5	311	20	8	7		2		26
Frontenac	475	8	454		432	11	16	1	1	425	23	12	2		1		12
Glenegarry	96	12	84		93					76	15	2	1		2		16
Grenville	166	4	162		164					146	11	8	1				
Grey	184	17	163		165	2	4	1	5	151	17	9	1			1	4
Halimand	114	14	93		87		19	1		87	12	4					
Haliburton	46	8	35		34				9	23	6				15		10
Hastings	231	33	196		206	13	2	7	2	193	9	8	5		5	1	3
Huron	410	49	313		337	3	12		12	318	25	9	2		5		13
Kent	134	7	124		123		3		5	112	15	1			1		48
Lambton	408	153	117		257	8	3	1	3	232	11	3	7	1	7		3
Leamark	306	57	169		131	10	22	1	1	185	16	8				1	149
Leeds	189	3	186		168				3	150	4						99
Lennox and Addington	313	1	311		307				5	279	15	13	3		1	1	2
Lincoln	211	9	176		149	7	29	2	1	159	10	11	4			1	27
Manitoulin	157	32	124	1	138	8	7	3	1	139	7	6	3	1		1	3
	45	43	0		37					30	10	2					2

- continued -

TABLE V - SUMMARY OF WATER-WELL DRILLING DATA FOR 1955 AND 1956 -continued -

County or District	Total Number of Wells Drilled	CLASSIFICATION OF WELLS DRILLED										Use	Test indi- or Abandoned Holes	Dry Holes		
		Water-bearing Formation		Type of Water		Domes- tic or Stock	Public Supply	Comm- ercial	Indus- trial	Irri- gation	Hole					
		Over- burden	Bedrock	Not indi- cated	Fresh										Salt	phur	Min- eral	Not indi- cated
Middlesex	348	283	47		214	1	20	2	215	14	7	2	99	23		
Windsor	62	23	33		45			1	43	3	7		5	8		
Windsor	141	18	102		118				82	7	1		15	15		
Windsor	164	134	37		134	5	24	1	111	2	2	30		9		
Windsor	178	57	109		151		9	15	141	3	3		19	12		
Windsor	265	197	60		241		1	10	213	6	6	11	9	11		
Windsor	236	96	130		208		12	1	182	11	15		9	4		
Windsor	223	7	53		59	20	1	3	42	3	12	1	9	27		
Windsor	223	71	125		176			1	157	2	17		2	13		
Windsor	126	4	121		125			5	99	10	15		4	9		
Windsor	411	197	204	1	380	3	13	1	363	6	12			64		
Windsor	99	24	65		77	2	5	1	74	3	6			1		
Windsor	193	1	130		123	9	2	4	120	1	19					
Windsor	119	10	108		117	1	3	13	96	18	8		19	21		
Windsor	88	13	75		81	3	2	1	79	3	29		1	9		
Windsor	248	163	53		209		17	1	165	4	17		9	5		
Windsor	130	20	102		105		2	9	97	2	18		9	5		
Windsor	89	22	62		81	1	1	9	63	1	8			3		
Windsor	32	14	5		17		1		11	1	12			3		
Windsor	53	28	22		50	2	12	2	36	5	18		9	6		
Windsor	255	66	183		233		5	3	226	3	22			2		
Windsor	214	110	104		204	2	53	3	165	5	14			2		
Windsor	272	25	243		212	2	6	3	246	5	15		7	21		
Windsor	235	10	223		224	18	45	1	207	24	39		92	138		
Windsor	995	54	912	1	214	17	2	9	892	45	55		99			
Windsor	897	772	95	13	678			167	562	45	22		5			
TOTAL	12,271	3,373	8,188	19	10,443	174	535	51	9,713	847	350	179	51	363	113	876

APPENDICES

- A - Observation Wells and Water-Level Measurements, 1955 and 1956
- B - Drillers Licensed and Number of Wells Drilled, 1955 and 1956
- C - Records for Water Wells Drilled in 1955 and 1956

APPENDIX A - OBSERVATION WELLS AND WATER-LEVEL MEASUREMENTS

1955 and 1956

Carleton County

Observation Well No.73.- Canadian Department of Agriculture, Central Experimental Farm, Ottawa. Rideau River watershed. Abandoned dug well; depth, 13 feet. Automatic weekly recorder installed September 18, 1950. Measuring point, top of wooden plank 2.7 feet above land surface. Measurements made by F. W. Baker.

Daily lowest water level below land surface
(from recorder charts):
1955

Day	May	June	July	Aug.	Sept.	Oct.	Nov.
	feet	feet	feet	feet	feet	feet	feet
1	...	3.35	4.25	...	6.09	6.54	3.86
2	...	3.36	4.30	...	...	...	3.72
3	...	3.37	4.30	...	...	...	3.72
4	...	3.41	4.38	...	...	...	3.55
5	...	3.44	4.39	...	...	6.54	3.53
6	...	...	4.42	...	...	6.54	3.50
7	...	3.48	4.46	...	...	6.54	3.53
8	...	3.51	4.55	...	...	6.53	3.53
9	2.58	3.54	4.60	...	6.30	6.44	3.35
10	2.66	3.58	4.66	...	6.33	6.40	...
11	2.70	3.61	4.73	...	6.33	6.40	...
12	2.70	3.62	4.78	...	6.30	...	...
13	2.80	3.55	...	...	...	6.39	...
14	2.90	...	...	...	6.32	6.40	...
15	2.92	3.60	4.90	...	6.35	6.40	...
16	2.96	3.66	4.95	...	6.36	6.21	...
17	2.97	3.71	5.00	5.58	6.37	5.51	...
18	2.99	3.75	5.06	5.61	6.38	5.28	...
19	3.05	3.75	5.08	5.64	6.39	5.21	...
20	...	3.81	...	5.66	6.41	5.16	...
21	...	...	...	5.69	6.43	5.11	...
22	...	3.90	5.16	5.72	...	5.01	...
23	...	3.97	5.22	...	...	4.95	...
24	...	4.00	5.29	...	...	4.88	3.66
25	...	4.04	...	...	...	4.78	3.66
26	...	4.10	...	...	6.51	...	3.66
27	...	4.15	...	...	6.51	4.49	3.60
28	...	4.19	...	...	6.52	4.42	3.41
29	...	...	...	5.99	6.52	4.32	3.29
30	3.29	4.22	...	6.02	6.53	4.23	3.43
31	3.32	...	...	6.06	...	4.06	...

Daily lowest water level below land
surface (from recorder charts):
1956

Day	May	June	July	Aug.	Sept.	Oct.
	feet	feet	feet	feet	feet	feet
1	...	...	3.35	3.77	3.10	...
2	...	...	3.30	3.82	3.03	...
3	...	...	3.20	3.83	3.07	...
4	...	...	3.22	3.87	3.08	4.86
5	...	...	3.24	3.92	3.12	4.91
6	...	2.44	...	...	3.15	4.91
7	...	2.48	...	...	...	4.92
8	...	2.52	...	...	...	4.94
9	...	2.59	3.34	...	...	5.03
10	...	2.64	3.40	...	...	5.07
11	...	2.70	3.42	...	...	...
12	...	2.73	3.41	...	...	...
13	...	...	3.41	...	...	...
14	...	...	3.08	4.29	4.42	...
15	...	...	3.09	4.33	4.45	...
16	...	...	...	4.36	4.48	...
17	...	...	...	4.36	4.50	...
18	2.31	3.22	...	3.96	4.55	...
19	2.31	3.24	...	3.91	4.55	...
20	2.32	3.26	...	...	4.62	...
21	...	3.27	...	...	...	...
22	...	3.33	...	4.03	...	...
23	...	3.36	...	4.02	...	...
24	...	3.38	...	3.92	...	...
25	2.63	...	3.46	3.72	...	5.42
26	2.66	...	3.48	3.64	...	5.47
27	2.65	...	3.49	3.60	...	5.49
28	2.24	...	3.56	3.58	...	5.50
29	2.21	3.33	3.61	...	...	5.47
30	4.22	3.35	3.66	...	...	5.48
31	4.23	...	3.72	...	...	5.50

Dufferin County

Observation Well No.46. - East Luther township, Con.IV, lot 29, Grand River watershed. Property of I. Potter. Used dug and bored well; dug part: diameter, 3 feet; depth, 20 feet; bored part: diameter, 2 inches; depth, 15 feet; depth of well, 35 feet; sand aquifer. Measuring point, top of wooden planking 1 foot above land surface. Measurements made by I. Potter.

Distances of water level below (-) and above (+) land surface:

1955				1956			
feet		feet		feet		feet	
Jan. 3	-0.55	May 5	+ 0.03	Jan. 31	- 3.50	July 14	- 2.00
Jan. 14	-0.62	July 12	- 2.70	Feb. 29	- 4.02	Jul. 31	- 2.71
Jan. 31	-1.26	Aug. 6	- 3.78	Mar. 13	- 2.34	Aug. 20	- 3.51
Feb. 8	-2.59	Aug. 27	- 4.89	Mar. 24	- 2.28	Sep. 11	- 3.85
Feb. 18	-2.02	Sep. 12	- 5.73	Apr. 6	- 0.22	Oct. 3	- 4.34
Feb. 25	-2.24	Sep. 28	- 6.53	Apr. 13	+ 0.58	Oct. 30	- 4.98
Mar. 7	-2.38	Oct. 11	- 7.13	May 1	+ 0.58	Nov. 23	- 5.51
Mar. 14	-0.99	Oct. 31	- 7.65	May 12	+ 0.58		
Mar. 28	+0.25	Nov. 16	- 6.43	June 2	- 0.27	Dec. 3	- 5.61
Apr. 7	+0.58	Dec. 1	- 4.89	June 19	- 1.25	Dec. 24	- 4.62
Apr. 15	+0.58	Dec. 31	- 3.47				

Haldimand County

Observation Well No. 5 - North Cayuga township, Jones tract, lot 23, Grand River watershed. Property of the Canadian Department of Transport. Haldimand Rural Youth and Agricultural Centre. Used drilled well; diameter 1 foot; depth, 125 feet; limestone aquifer. Elevation, 667 feet above sea level. Measuring point, top of collar 1 foot above land surface. Measurements made by C. W. Beckerson.

Distances of water level below land surface:

1955				1956			
feet		feet		feet		feet	
Jan. 15	36.76	Jul. 1	38.59	Jan. 1	37.47	June 29	36.89
Feb. 1	37.29	Aug. 1	41.36	Jan. 15	38.11	July 16	37.29
Feb. 15	37.02	Aug. 15	41.06	Feb. 1	38.65	Aug. 2	38.02
Mar. 1	36.87	Sep. 1	41.17	Feb. 15	38.71	Aug. 15	40.17
Mar. 15	36.43	Sep. 15	40.61	Mar. 2	38.92	Sep. 1	37.66
Apr. 1	36.97	Oct. 1	41.00	Mar. 15	38.22	Oct. 1	35.89
Apr. 15	35.72	Oct. 17	38.68	Apr. 2	37.91	Oct. 15	36.42
May 1	35.22	Nov. 1	38.42	Apr. 16	35.97	Nov. 1	37.96
May 15	36.89	Nov. 15	38.37	May 1	37.73	Nov. 15	37.33
June 1	38.53	Dec. 1	39.67	May 15	35.98	Dec. 3	38.36
June 15	38.19	Dec. 15	38.42	June 2	35.24	Dec. 15	38.46
				June 18	35.78		

Observation Well No. 64 - North Cayuga township, Jones tract, lot 23, Grand River watershed. Property of the Canadian Department of Transport. Haldimand Rural Youth and Agricultural Centre. Drilled well; diameter 5 5/8 inches; depth, 100 feet; limestone aquifer. Elevation, 669 feet above sea level. Measuring point, top of casing 0 feet about land surface. Measurements made by C. W. Beckerson.

Distances of water level below land surface:

1955				1956			
feet		feet		feet		feet	
Jan. 1	28.13	July 1	27.46	Jan. 1	27.10	June 29	26.19
Jan. 15	27.84	Aug. 1	29.85	Jan. 15	28.32	July 16	26.76
Feb. 1	28.66	Aug. 15	28.79	Feb. 1	28.14	Aug. 2	28.11
Feb. 15	30.24	Sep. 1	30.42	Feb. 15	28.68	Aug. 15	37.59
Mar. 1	30.12	Sep. 15	30.33	Mar. 2	28.95	Sep. 1	33.64
Mar. 15	29.31	Oct. 1	30.99	Mar. 15	28.79	Oct. 1	30.26
Apr. 1	29.92	Oct. 17	29.59	Apr. 2	27.49	Oct. 15	31.25
Apr. 15	25.55	Nov. 1	28.90	Apr. 16	26.16	Nov. 1	32.35
May 1	26.32	Nov. 15	28.13	May 1	27.36	Nov. 15	31.47
May 15	26.84			May 15	25.21		
June 1	27.13	Dec. 1	29.09	June 2	24.86	Dec. 3	32.97
June 15	27.39	Dec. 15	28.31	June 15	25.19	Dec. 15	29.18

Halton County

Observation Well No. 38 - Trafalgar township, Con. III, lot 14, Oakville Creek watershed. Property of C. Wilson. Seldom used dug well; diameter, 4 feet; depth, 12.5 feet. Elevation 674 feet above sea level. Measuring point, top of wooden planking 1 foot above land surface. Measurements made by C. Wilson.

Distances of water level below land surface:

1955				1956			
feet		feet		feet		feet	
Jan. 1	4.47	July 2	7.27	Jan. 1	7.76	July 1	5.08
Feb. 2	5.18	Aug. 1	8.59	Mar. 2	7.98	Aug. 1	6.17
Mar. 1	5.13	Sep. 2	9.16	Apr. 2	6.52	Sep. 1	3.98
Apr. 1	2.84	Oct. 2	9.68	May 1	2.18	Oct. 1	4.57
May 1	2.26	Nov. 1	9.18			Nov. 2	5.27
June 1	4.74	Dec. 2	8.93	June 1	1.46	Dec. 3	5.24

Lambton County

Observation Well No.56 - Town of Forest, Hickory Creek watershed.
Property of Public Utilities Commission. Abandoned municipal drilled well;
diameter, 6 inches; depth, 110 feet. Overburden aquifer. Measuring point,
top of pump base 1.63 feet above land surface. Weekly automatic recorder
installed on May 8, 1950. Measurements made by S.Ellerker.

Daily lowest water level below land surface (from recorder charts):
1955

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
1	...	77.87	...	77.67	78.07	...	84.22	84.93	85.75	85.44	84.90	83.50
2	...	77.32	...	77.47	77.65	...	84.67	84.99	85.72	...	84.79	82.94
3	78.34	78.65	...	77.82	77.82	79.12	84.77	84.79	86.01	85.17	84.82	83.01
4	78.57	...	...	77.85	77.86	79.14	84.82	84.77	85.97	85.21	84.87	82.54
5	78.44	...	77.08	77.85	78.02	79.11	85.12	84.67	85.00	84.95	84.72	82.82
6	78.04	...	77.48	77.42	78.42	80.02	85.17	84.53	85.32	84.92	84.20	82.91
7	78.52	77.72	77.32	77.47	77.81	80.04	85.08	84.37	85.65	84.87	84.22	82.66
8	78.31	77.92	77.52	77.62	77.98	80.28	85.55	84.47	85.62	85.00	84.14	...
9	78.05	77.68	77.14	...	78.09	80.51	85.77	84.37	85.35	84.78	83.97	...
10	78.24	77.52	77.36	...	78.20	81.03	85.77	84.16	85.29	84.57	83.80	82.69
11	78.42	77.63	77.68	77.75	78.43	80.78	85.79	84.05	85.02	84.64	...	82.95
12	78.18	77.77	77.69	77.79	78.49	80.47	86.13	84.02	85.51	84.42	83.67	82.95
13	78.03	78.42	...	77.49	78.54	81.21	86.12	83.78	85.76	84.52	83.77	82.98
14	78.24	78.09	77.62	77.39	78.57	81.32	86.02	83.63	85.72	84.53	83.92	82.83
15	77.94	...	77.62	77.47	78.57	82.03	85.94	84.32	...	84.62	83.82	82.55
16	78.02	...	77.44	77.84	78.67	82.26	85.49	84.41	85.62	84.17	84.24	82.57
17	78.37	78.02	77.52	77.47	78.64	82.52	84.89	84.62	85.68	84.37	83.72	82.48
18	78.49	78.12	77.49	77.74	78.62	82.52	84.57	84.72	85.42	84.83	83.88	...
19	78.34	77.89	77.87	...	78.61	82.10	85.53	84.87	85.15	85.02	83.59	82.62
20	78.62	77.73	77.67	...	78.84	81.72	85.52	85.10	85.45	85.32	...	82.72
21	78.42	77.92	77.09	77.40	78.93	82.61	85.44	85.10	85.48	85.91	...	82.59
22	77.89	77.91	...	77.32	...	83.43	85.37	85.19	85.65	85.87	83.09	82.20
23	77.95	78.27	...	77.42	...	83.54	85.12	85.49	85.64	85.36	84.24	82.07
24	77.91	78.00	77.42	77.41	78.57	83.54	84.74	85.61	85.89	85.12	83.45	81.75
25	77.92	...	77.42	76.82	78.57	84.12	84.64	85.57	85.80	85.14	83.53	82.55
26	78.17	...	77.04	76.77	78.74	84.24	84.60	85.51	85.63	84.84	83.30	82.80
27	78.12	...	77.12	76.80	78.74	84.02	84.87	85.68	85.10	84.97	82.89	...
28	78.22	...	77.25	76.78	78.50	84.02	84.82	85.67	84.72	84.93	82.62	...
29	78.17	...	77.45	77.92	78.55	83.97	84.74	84.95	84.75	84.64	82.77	...
30	78.18	...	77.71	78.05	78.72	84.20	84.78	85.12	85.01	84.54	83.35	...
31	78.22	...	77.75	...	78.93	...	84.92	86.07	...	84.58	...	...

Daily lowest water level below land surface
(from recorder charts):
1956

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
1	...	82.48	81.11	81.01	80.92	81.07	81.00	84.92	84.73	85.17	87.95	85.17
2	...	81.79	80.65	80.49	...	81.12	81.26	85.34	84.61	85.02	88.26	85.22
3	...	82.00	80.89	80.47	80.59	80.82	82.15	85.72	84.40	85.43	88.22	...
4	...	81.74	81.29	80.63	80.67	80.63	82.15	85.47	85.21	85.47	87.67	85.57
5	...	81.74	80.92	80.71	80.71	80.97	81.67	84.97	84.97	86.02	88.25	85.32
6	...	81.73	80.92	...	80.49	80.92	81.44	85.32	84.77	85.52	88.07	85.05
7	82.67	81.71	80.38	80.22	80.69	80.92	81.41	85.47	85.78	85.01	88.08	85.37
8	82.60	81.79	80.64	80.69	80.94	80.77	81.19	85.72	85.68	85.07	87.57	85.52
9	82.04	81.77	81.36	80.60	80.67	80.82	80.95	85.60	85.40	86.27	88.24	85.30
10	81.87	81.62	81.66	80.92	80.63	80.91	81.10	85.85	85.28	86.05	87.02	84.82
11	82.14	81.46	...	80.75	80.02	81.02	81.31	85.82	85.37	86.40	86.54	84.62
12	82.21	81.32	81.34	80.79	80.29	81.22	81.33	85.57	85.12	86.30	86.62	85.02
13	82.07	81.37	81.45	...	80.12	81.22	81.28	85.66	84.88	86.27	86.73	85.25
14	82.07	81.44	81.35	80.36	80.32	81.27	81.37	85.89	85.32	86.19	86.39	85.28
15	...	81.72	81.54	...	80.34	81.42	81.42	85.62	84.47	86.33	86.34	85.00
16	81.52	81.91	81.33	79.99	80.29	81.25	81.39	85.22	84.52	86.35	86.65	84.94
17	82.21	81.27	80.91	80.12	80.29	81.17	82.61	84.71	85.17	86.32	86.80	84.87

Daily lowest water level below land surface
(from recorder charts): continued
1950

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
18	82.34	81.04	80.94	80.54	80.39	81.31	83.24	85.04	84.85	87.28	86.54	85.32
19	82.03	81.34	81.22	80.67	80.82	81.31	83.02	84.41	84.49	87.24	86.47	85.20
20	82.05	81.37	81.32	80.84	80.89	81.05	82.62	84.40	84.36	86.69	86.27	85.13
21	82.10	81.37	81.47	80.84	80.39	80.89	82.92	84.22	84.47	86.05	85.57	84.70
22	82.11	81.34	81.17	80.54	80.14	80.91	82.52	84.02	84.35	86.97	85.61	84.87
23	81.71	81.41	81.18	80.87	80.90	80.77	82.15	83.74	84.12	87.58	86.15	84.82
24	...	81.00	81.24	81.17	81.09	80.73	82.27	84.03	84.40	...	86.17	84.50
25	81.82	80.59	81.17	81.19	81.21	80.90	82.91	84.12	85.42	87.92	85.77	84.80
26	82.15	81.03	80.87	80.90	80.12	81.02	82.70	84.03	85.22	87.74	85.77	86.80
27	82.23	80.95	81.27	80.90	...	80.80	83.51	84.12	85.57	87.42	85.57	84.17
28	82.19	81.22	...	80.71	80.62	80.91	83.55	84.07	85.37	87.89	85.42	...
29	81.54	81.40	80.37	80.47	80.67	81.07	...	84.33	85.40	87.81	85.45	84.12
30	81.82	...	80.55	80.87	80.62	80.98	84.45	84.37	84.77	87.91	85.32	84.32
31	81.32	...	80.91	...	80.95	...	84.45	84.68	...	87.72	...	84.12

Middlesex County

Observation Well No.15 - City of London, Adelaide Street well, Thames River watershed. Property of London Public Utilities Commission. Drilled gauge well, diameter, 2 inches; depth, 40 feet; sand-gravel aquifer. Elevation, 786 feet above sea level. Measuring point, top of casing 2 feet above land surface. Measurements made by O. W. Logan.

Distances of water level below land surface:

1955				1956			
	feet		feet		feet		feet
Jan. 16	4.80	July 7	10.10	Jan. 5	6.98	June 7	7.79
Feb. 3	9.00	July 29	10.14	Feb. 2	10.41	July 31	9.60
Mar. 4	4.70	Sep. 1	11.65	Mar. 12	2.45	Nov. 1	6.26
Apr. 7	5.33	Oct. 6	11.04	May 3	4.47	Nov. 29	6.17
		Nov. 8	7.08				
June 2	9.30	Dec. 8	6.99				

Observation Well No.16 - City of London, "Adair" well, Thames River watershed. Property of London Public Utilities Commission. Drilled gauge well; diameter 2 inches; depth, 94 feet; sand and gravel aquifer. Elevation, 810 feet above sea level. Measuring point, top of casing 0.5 feet above land surface. Measurements made by O. W. Logan; discontinued March 4, 1955.

Distances of water level below land surface:

1955	
	feet
Mar. 4	18.85

Observation Well No. 29 - Westminster township, Con II, lot 48, Dingman Creek watershed. Property of G. Uptigrove. Test hole; diameter, 8 inches; depth, 96 feet; sand and gravel aquifer. Measuring point, top of casing 3.59 feet above land surface. Automatic recorder installed Jan. 24, 1952. Measurements made by O. W. Logan.

Daily lowest water level below land surface
(from recorder charts)
1955

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
1	15.24	13.85	14.58	12.37	...	...	...	...	...	...	...	18.25
2	14.97	...	14.43	12.37	...	...	...	...	...	...	...	18.26
3	14.71	...	14.28	12.36	12.54	...	...	...	...	...	...	18.28
4	14.34	...	14.10	12.35	12.54	...	...	...	...	...	...	18.28
5	14.00	...	13.93	12.35	12.58	...	...	...	...	...	...	18.28
6	13.72	...	13.76	12.35	12.64	...	...	...	...	...	...	18.29
7	13.50	...	13.63	12.36	12.66	...	...	...	...	...	...	18.29
8	13.32	14.19	13.51	12.38	12.69	...	...	...	...	...	...	18.28
9	13.19	...	13.43	12.40	12.69	...	...	...	...	...	...	18.26
10	13.10	14.26	13.37	12.43	12.69	...	...	...	...	...	...	18.23
11	13.05	...	...	12.45	12.64	...	...	...	...	...	...	18.21
12	13.04	...	13.16	12.47	12.60	...	...	...	...	...	...	18.20
13	13.03	...	13.16	12.57	12.60	...	...	...	...	...	...	18.19
14	13.05	...	13.07	12.53	...	...	...	...	...	...	...	18.16
15	13.07	...	12.97	12.55	...	...	...	...	...	...	...	18.16
16	13.10	...	12.90	12.57	...	...	...	...	...	...	...	18.15
17	13.13	...	12.82	12.49	...	...	...	...	...	...	...	18.15
18	13.19	14.51	12.75	...	...	...	...	...	...	...	18.23	18.15
19	13.23	14.55	12.67	...	...	...	...	...	...	...	18.23	18.15
20	13.27	14.58	12.64	...	...	...	...	...	...	...	18.23	18.15
21	13.31	14.60	12.63	...	...	...	...	...	...	...	18.23	18.15
22	13.37	14.63	12.60	...	...	...	...	...	...	...	18.23	18.15
23	13.40	14.63	12.58	...	...	...	...	...	...	...	18.23	18.15
24	13.47	14.65	12.55	...	...	...	...	...	...	...	18.23	18.16
25	13.52	...	12.50	...	...	...	...	...	...	...	18.24	18.17
26	13.56	14.65	12.47	...	...	...	...	...	...	...	18.24	18.17
27	13.60	14.65	12.42	...	...	...	...	...	...	...	18.24	18.17
28	...	14.65	12.38	...	...	...	...	...	...	...	18.24	18.17
29	...	...	12.37	...	...	...	...	...	...	...	18.24	18.17
30	...	...	12.37	...	...	...	...	...	...	...	18.24	18.17
31	13.83	...	12.37	...	...	...	...	...	...	...	...	18.17

Daily lowest water level below land surface
(from recorder charts)
1956

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
1	18.14	18.52	...	14.58	13.89	...	...	15.33	...	...	...	18.18
2	18.14	18.54	...	14.61	13.17	...	...	...	...	...	...	18.22
3	18.13	18.56	...	14.65	12.77	...	...	...	...	...	...	18.27
4	18.13	18.58	...	14.66	12.57	...	...	...	...	...	...	18.31
5	18.12	18.61	...	14.68	12.47	...	...	...	...	...	...	18.34
6	18.12	18.63	...	14.70	12.44	13.02	...	...	...	...	...	18.32
7	18.12	18.65	...	14.70	12.40	...	...	...	...	...	17.24	18.32
8	18.12	18.65	...	14.70	12.23	...	...	...	...	...	17.30	18.32
9	18.12	18.66	14.06	14.69	12.12	...	...	...	...	...	17.32	18.32
10	18.12	18.67	13.93	14.66	12.06	...	...	...	...	16.32	17.36	18.31
11	18.12	18.68	13.64	14.61	12.03	...	...	...	...	...	17.40	18.31
12	18.14	18.68	13.49	14.56	11.99	...	...	...	...	...	17.43	18.31
13	18.15	...	13.40	14.54	11.57	...	...	...	...	...	17.47	18.31
14	18.17	...	13.34	14.58	11.20	...	...	...	...	...	17.50	18.31
15	18.18	...	13.31	14.61	10.97	...	...	...	...	...	17.57	18.31
16	18.20	...	13.34	14.64	10.87	...	...	...	...	...	17.60	18.30
17	18.20	...	13.39	14.66	10.84	13.86	...	...	...	...	17.64	18.30
18	18.21	...	13.45	14.69	...	13.93	...	...	...	...	17.68	18.30
19	18.23	...	13.53	14.47	...	13.98	...	...	...	...	17.73	18.29
20	18.25	...	13.61	14.89	...	14.06	...	...	...	...	17.76	18.29
21	18.27	...	13.68	14.88	...	14.13	...	...	...	...	17.86	18.28
22	18.30	...	13.66	14.90	...	14.20	...	...	...	...	17.84	18.28
23	18.32	...	13.84	14.97	...	14.28	...	...	...	...	17.86	18.28
24	18.34	...	13.93	15.03	...	14.34	...	...	...	16.69	17.90	18.27
25	18.36	...	14.01	...	...	14.42	...	...	...	16.72	17.97	18.27
26	18.38	...	14.09	...	10.71	14.48	...	...	...	16.75	18.02	18.26
27	18.40	...	14.18	...	10.78	14.54	...	...	...	16.78	18.05	18.25
28	18.43	...	14.26	...	...	14.56	...	...	...	16.82	18.09	18.25
29	18.45	...	14.39	15.03	...	...	...	...	...	16.88	18.11	18.25
30	18.47	...	14.44	15.00	...	...	...	...	...	...	18.15	18.24
31	18.48	...	14.52	...	...	...	...	...	...	...	...	18.24

Norfolk County

Observation Well No.25 - Town of Simcoe, Lynn River watershed. Drilled gauge well, diameter 2 inches; depth 26 feet; gravel aquifer. Measuring point, top of iron valve box 0 feet above land surface. Measurements made by G. E. Maxwell.

Distances of water level below land surface:					
feet 1955			feet 1956		
Jan. 3	15.37	June 30	14.91	Jan. 1	16.74
Feb. 1	14.92	July 30	15.75	Feb. 1	16.49
Mar. 1	14.94	Sept. 1	16.17	Mar. 1	15.38
Apr. 1	14.40	Oct. 1	17.38	Apr. 1	15.49
May 2	13.91	Nov. 1	17.46	May 1	15.45
June 1	14.21	Dec. 1	17.55	June 1	15.65
				July 3	15.69
				Aug. 1	15.59
				Sep. 1	15.64
				Oct. 1	15.89
				Nov. 1	16.45
				Dec. 1	16.71

Oxford County

Observation Well No.13 - West Oxford township, Con III, lot 2, Thames River watershed. Property of Woodstock Public Utilities Commission. Drilled gauge hole; diameter, 2 inches; depth, 75 feet; gravel aquifer. Elevation, 965 feet above sea level. Measuring point, top of casing 2 feet above land surface. Measurements made by N. Copp.

Distances of water level below land surface:					
feet 1955			feet 1956		
Jan. 31	2.82	July 31	2.68	Jan. 31	1.57
Feb. 28	2.65	Aug. 31	2.85	Feb. 29	1.32
Mar. 31	1.16	Sep. 30	1.33	Mar. 31	1.02
Apr. 30	1.01	Oct. 31	2.09	Apr. 30	1.06
May 31	2.18	Nov. 30	1.66	May 31	0.72
June 30	2.30	Dec. 31	1.59	June 29	1.51
				Jul. 27	1.60
				Aug. 31	1.55
				Sep. 30	1.68
				Nov. 1	1.69
				Nov. 30	1.97
				Dec. 31	1.77

Observation Well No.58 - East Zorra township, Con X, lot 12, Thames River watershed. Property of James A. Vance. Used drilled well; diameter, 5 inches; depth, 147 feet; rock aquifer. Measuring point, top of casing in well pit, 5 feet below land surface. Measurements made by Carl Scott.

Distances of water level below land surface:

1956					
feet			feet		
Apr. 10	35.93	July 6	28.67		
May 1	28.35	Aug. 6	28.97		
May 17	25.64	Oct. 1	29.17		
June 4	26.65	Oct. 14	30.29		

Peel County

Observation Well No.18 - Town of Brampton, Etobicoke Creek watershed. Property of Dale Estate, Limited. Abandoned dug well; diameter, 4 feet; depth, 30 feet; overburden aquifer. Measuring point, top of wooden well covering 6 inches above land surface. Automatic recorder installed April 19, 1952. Measurements made by A. K. Watt.

Daily lowest water level below land surface
(from recorder charts):

1955

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
1	5.78	6.27	6.53	4.97	4.52	...	...	8.48	...	9.73	8.93	7.73
2	5.45	6.32	6.39	4.88	4.60	...	...	8.53	...	9.76	8.91	7.76
3	5.16	6.37	6.35	4.85	4.67	5.38	...	8.58	...	9.78	8.69	7.76
4	5.10	6.43	6.33	4.77	4.73	5.44	...	8.64	...	9.80	8.31	7.72
5	5.10	6.45	6.32	4.73	4.75	5.51	7.02	8.68	...	9.82	8.28	7.22
6	5.12	6.48	6.31	4.71	4.81	5.57	7.08	8.73	...	9.67	8.27	7.19
7	5.16	6.51	6.32	4.75	4.87	5.64	7.13	8.77	...	9.64	8.27	7.18
8	5.19	6.54	6.34	4.80	4.95	5.71	7.19	8.82	...	9.64	8.28	7.19
9	5.21	6.57	6.34	4.85	5.03	5.77	7.25	8.87	9.24	9.66	8.30	7.21
10	5.25	6.58	6.34	4.90	5.10	5.86	7.30	8.88	9.26	9.67	8.31	7.24
11	5.28	6.53	6.34	4.96	...	...	7.37	8.92	9.27	9.69	8.32	7.26
12	5.33	6.57	6.33	5.02	...	...	7.43	8.95	9.30	9.70	8.34	7.29
13	5.38	6.61	6.31	5.07	...	...	7.49	8.97	9.32	9.66	8.36	7.32
14	5.44	6.63	6.31	5.10	...	...	7.53	8.84	...	9.61	8.27	7.34
15	5.46	6.65	6.31	4.94	...	...	7.57	...	...	9.47	8.04	7.36
16	5.51	6.66	6.30	4.52	...	...	7.60	...	...	9.32	8.01	7.39
17	5.57	6.69	6.26	4.43	...	...	7.65	...	...	9.13	7.73	7.42
18	5.63	6.71	6.23	4.38	...	...	7.70	...	...	9.03	7.69	7.45
19	5.68	6.73	6.19	4.40	...	...	7.76	...	...	9.01	7.68	7.48
20	5.74	6.74	6.18	4.43	...	...	7.81	...	...	9.00	7.67	7.52
21	5.79	6.69	6.17	4.37	...	...	7.87	...	...	9.01	7.68	7.55
22	5.81	6.59	6.05	4.29	...	...	7.92	...	...	9.02	7.50	7.56
23	5.87	6.58	5.63	4.33	...	...	7.97	...	...	9.03	7.50	7.59
24	5.91	6.59	5.44	4.36	...	...	8.03	...	...	9.03	7.65	7.60
25	5.95	6.61	5.37	4.33	...	...	8.09	...	...	9.03	7.64	7.56
26	6.00	6.61	5.32	4.25	...	...	8.14	...	...	9.04	7.64	7.54
27	6.05	6.61	5.28	4.24	...	...	8.20	...	...	9.05	7.64	7.57
28	6.09	6.58	5.27	4.29	...	...	8.26	...	...	9.06	7.66	7.60
29	6.14	...	5.26	4.36	...	...	8.31	...	...	9.06	7.67	7.60
30	6.18	...	5.18	4.44	...	...	8.37	...	9.71	9.06	7.70	7.62
31	6.23	...	5.07	...	...	...	8.42	...	...	8.98	...	7.64

Daily lowest water level below land surface
(from recorder charts):

1956

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
1	7.67	7.70	7.33	5.64	4.38	5.21	6.14	5.46	5.55	6.54	7.35	7.67
2	7.69	7.70	7.31	5.63	4.39	5.27	6.12	5.54	5.48	6.56	7.38	7.67
3	7.71	7.71	7.12	5.59	4.45	5.31	6.06	5.62	5.50	6.58	7.42	7.67
4	7.72	7.71	7.06	5.53	4.45	5.37	6.05	5.69	5.55	6.62	7.45	7.68
5	7.74	7.72	7.01	5.42	4.23	5.40	6.07	5.75	5.59	6.66	7.48	7.69
6	7.75	7.73	6.92	5.31	4.24	5.47	6.09	5.81	5.65	6.69	7.50	7.65
7	7.78	7.72	6.33	5.24	4.08	5.54	6.12	5.87	5.70	6.67	7.52	7.59
8	7.80	7.72	5.90	4.54	4.17	5.59	6.14	5.93	5.77	6.58	7.54	7.49
9	7.82	7.70	5.81	4.17	4.23	5.64	6.06	5.99	5.83	6.54	7.56	7.44
10	7.82	7.66	5.78	4.20	4.16	5.70	5.96	6.06	5.88	6.56	7.59	7.39
11	7.69	7.64	5.76	4.26	4.07	5.76	5.89	6.11	5.92	6.59	7.61	7.34
12	7.58	7.62	5.65	4.35	3.76	5.81	5.90	6.17	5.97	6.62	7.62	7.29
13	7.56	7.60	5.57	4.43	3.90	5.86	5.91	6.23	6.01	6.65	7.65	7.26
14	7.55	7.60	5.54	4.49	3.95	5.92	5.93	6.28	6.05	6.68	7.67	7.25
15	7.55	7.59	5.54	4.55	4.05	5.96	5.96	6.33	6.11	6.72	7.68	7.23
16	7.55	7.58	5.54	4.58	4.13	5.97	5.99	6.39	6.16	6.75	7.70	7.13
17	7.54	7.58	5.55	4.66	4.22	6.01	6.03	6.45	6.20	6.78	7.73	7.10
18	7.56	7.57	5.57	4.73	4.30	6.07	6.07	6.50	6.26	6.82	7.75	7.06
19	7.57	7.55	5.60	4.80	4.37	6.11	6.13	6.55	6.30	6.86	7.76	7.05
20	7.57	7.54	5.63	4.88	4.46	6.15	6.16	6.61	6.35	6.90	7.78	7.02
21	7.58	7.54	5.64	4.92	4.53	6.19	5.44	6.66	6.41	6.95	7.78	7.00
22	7.59	7.54	5.64	4.93	4.59	6.24	4.60	6.72	6.45	6.99	7.71	6.98
23	7.60	7.55	5.64	5.05	4.69	6.25	4.65	6.74	6.46	7.02	7.67	6.91
24	7.61	7.55	5.65	5.12	4.77	6.18	4.73	6.59	6.40	7.07	7.66	6.82
25	7.62	7.54	5.66	5.18	4.86	6.23	4.81	6.72	6.38	7.11	7.66	6.68
26	7.62	7.41	5.66	5.24	4.93	6.26	4.92	6.75	6.37	7.13	7.66	6.61
27	7.64	7.37	5.67	5.26	4.99	6.27	5.02	6.78	6.40	7.19	7.66	6.54
28	7.65	7.35	5.67	5.23	5.07	6.13	5.11	6.79	6.43	7.23	7.66	6.47
29	7.65	7.34	5.67	5.09	5.13	6.10	5.20	6.83	6.46	7.26	7.66	6.42
30	7.66	...	5.65	4.50	5.17	6.12	5.30	6.79	6.50	7.29	7.66	6.40
31	7.68	...	5.64	...	5.16	...	5.38	5.68	...	7.32	7.66	6.38

Daily lowest water level below land surface

(from recorder charts):

1956

continued

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
18	22.84	...	22.33	21.67	20.42	19.60	19.76	20.18	20.38	...	21.51	22.07
19	...	...	22.32	21.67	20.36	...	19.89	20.23	20.38	...	21.56	22.09
20	...	...	22.30	21.66	20.36	...	19.78	20.30	20.40	20.92	21.54	22.09
21	...	...	22.28	21.60	20.18	...	19.78	20.33	20.42	20.98	21.58	22.13
22	22.84	...	22.28	21.53	20.08	...	19.74	20.28	20.46	20.92	21.58	22.22
23	22.84	...	22.24	21.55	20.00	...	19.74	20.27	20.44	21.02	21.61	22.18
24	22.85	...	22.29	21.50	20.04	...	19.84	20.35	20.44	20.98	21.64	22.18
25	22.88	...	22.18	21.48	19.94	19.60	19.84	20.35	20.47	21.00	21.69	22.22
26	22.89	...	22.17	21.46	19.96	19.51	19.76	20.38	20.49	21.01	21.68	22.19
27	22.89	...	22.14	21.44	19.85	19.54	19.84	20.35	20.50	21.08	21.70	22.23
28	22.91	...	22.11	21.43	19.86	19.60	19.90	20.35	20.51	21.07	21.71	22.24
29	22.96	...	22.08	21.44	...	19.63	19.90	20.40	20.54	21.08	21.72	22.25
30	22.96	...	22.10	21.44	...	19.59	19.91	20.45	20.55	21.11	21.77	22.22
31	22.97	...	22.15	...	...	...	19.93	20.28	...	21.12	...	22.20

Observation Well No.69 - Toronto township, Credit Indian Reserve, Range III, lot 13, Credit River watershed, Property of Sherman Sand and Gravel Limited. Used dug well; diameter, 3 feet; depth, 42.5 feet; sand and gravel aquifer. Measuring point, top of cement cover 9 inches above land surface. Measurements made by D. Sherman.

Distances of water level below land surface:

1955				1956			
feet		feet		feet		feet	
Jan. 5	34.77	July 5	34.14	Jan. 3	36.76	July 5	33.54
Jan. 13	34.83	July 13	34.35	Jan. 11	36.87	July 12	33.64
Jan. 18	34.93	July 20	34.47	Jan. 19	36.96	Jul. 18	33.73
Jan. 25	34.97	July 28	34.63	Jan. 26	37.08	Jul. 26	33.88
Feb. 1	35.10	Aug. 4	34.67	Feb. 1	37.10	Aug. 1	34.00
Feb. 8	35.24	Aug. 11	34.56	Feb. 8	37.13	Aug. 10	34.09
Feb. 15	35.28	Aug. 17	34.58	Feb. 16	37.19	Aug. 15	34.21
Feb. 22	35.24	Aug. 23	34.60	Feb. 21	37.27	Aug. 23	34.28
Mar. 1	35.22	Aug. 31	34.70	Feb. 29	37.37	Aug. 29	34.42
Mar. 8	35.30	Sep. 6	34.79	Mar. 7	36.21	Sep. 4	34.39
Mar. 16	35.28	Sep. 15	35.04	Mar. 12	36.47	Sep. 12	34.37
Mar. 23	35.28	Sep. 20	35.28	Mar. 21	36.15	Sep. 21	34.50
Mar. 29	35.33	Sep. 28	35.37	Mar. 29	35.91	Sep. 28	34.59
Apr. 5	35.22	Oct. 6	35.20	Apr. 4	35.79	Oct. 4	34.71
Apr. 11	35.03	Oct. 13	35.49	Apr. 10	35.67	Oct. 12	34.67
Apr. 18	34.89	Oct. 17	35.47	Apr. 18	35.54	Oct. 18	34.62
Apr. 26	34.75	Oct. 25	35.64	Apr. 23	35.49	Oct. 24	34.74
May 4	34.16	Nov. 2	35.81	May 2	35.38	Nov. 1	34.93
May 11	33.98	Nov. 11	35.95	May 8	35.21	Nov. 6	35.42
May 20	33.95	Nov. 16	36.00	May 17	34.61	Nov. 15	35.56
May 26	33.92	Nov. 24	36.06	May 23	34.31	Nov. 21	35.72
June 2	33.91	Nov. 29	36.15	May 29	33.92	Nov. 29	35.79
June 9	33.96	Dec. 5	36.39	June 4	33.64	Dec. 5	35.93
June 16	34.03	Dec. 14	36.52	June 13	33.53	Dec. 13	36.12
June 22	34.11	Dec. 20	36.61	June 18	33.47	Dec. 19	36.17
June 28	34.14	Dec. 28	36.70	June 27	33.50	Dec. 27	36.23

Observation Well No.70 - Toronto township, Credit Indian Reserve, Range III, lot 13, Credit River watershed, Property of Sherman Sand and Gravel Limited. Dug well; diameter, 3 feet; depth, 30 feet; sand and gravel aquifer. Measuring point, wooden cover 1.4 feet above land surface. Measurements made by D. Sherman.

Distances of water level below land surface:

1955					
		feet			feet
Jan. 5		22.53	July 5		22.06
Jan. 13		22.55	July 13		22.20
Jan. 18		22.64	July 20		22.42
Jan. 25		22.72	July 28		22.76
Feb. 1		22.81	Aug. 4		22.84
Feb. 8		22.95	Aug. 11		22.61
Feb. 15		23.00	Aug. 17		22.77
Feb. 22		22.98	Aug. 23		22.83
Mar. 1		22.96	Aug. 31		22.89
Mar. 8		23.02	Sep. 6		22.98
Mar. 16		23.05	Sep. 15		23.12
Mar. 23		23.11	Sep. 20		23.36
Mar. 29		23.08	Sep. 28		23.45
Apr. 5		22.96	Oct. 6		23.55
Apr. 11		22.83	Oct. 13		23.62
Apr. 18		22.55	Oct. 17		23.65
Apr. 26		22.16	Oct. 25		23.76
May 4		21.83	Nov. 2		23.88
May 11		21.55	Nov. 11		23.96
May 20		21.52	Nov. 16		24.03
May 26		21.54	Nov. 24		24.10
June 2		21.56	Nov. 29		24.24
June 9		21.63	Dec. 5		24.31
June 16		21.75	Dec. 14		24.39
June 22		21.87	Dec. 20		24.42
June 28		21.95	Dec. 28		24.54

1956					
		feet			feet
Jan. 3		24.59	July 5		21.23
Jan. 11		24.70	July 12		21.50
Jan. 19		24.78	July 18		21.54
Jan. 26		24.84	July 26		21.64
Feb. 1		24.91	Aug. 1		21.72
Feb. 8		24.97	Aug. 10		21.90
Feb. 16		25.00	Aug. 15		22.09
Feb. 21		25.06	Aug. 23		22.18
Feb. 29		25.14	Aug. 29		22.32
Mar. 7		24.23	Sep. 4		22.24
Mar. 12		24.40	Sep. 12		22.18
Mar. 21		24.12	Sep. 21		22.34
Mar. 29		23.81	Sep. 28		22.43
Apr. 4		23.73	Oct. 4		22.54
Apr. 10		23.54	Oct. 12		22.45
Apr. 18		23.33	Oct. 18		22.34
Apr. 23		23.25	Oct. 24		22.53
May 2		23.03	Nov. 1		22.96
May 8		22.89	Nov. 6		23.28
May 17		22.02	Nov. 15		23.43
May 23		21.76	Nov. 21		23.58
May 29		21.50	Nov. 29		23.71
June 4		21.23	Dec. 5		23.86
June 13		21.22	Dec. 13		23.97
June 18		21.21	Dec. 19		24.05
June 27		21.22	Dec. 27		24.23

Perth County

Observation Well No.19 - City of Stratford, Thames River watershed. Property of Stratford Public Utilities Commission. Used drilled well; diameter, 8 inches; depth, 350 feet; limestone aquifer. Measuring point, iron frame 1 foot above land surface. Measurements made by employees of Public Utilities Commission.

Distances of water level below land surface:
1955

	feet		feet
Jan. 2	31.17	July 3	36.08
Jan. 9	32.25	July 10	37.17
Jan. 16	31.33	July 17	37.66
Jan. 23	30.83	July 24	39.83
Jan. 30	31.66	July 31	39.42
Feb. 6	33.17	Aug. 7	39.50
Feb. 13	32.66	Aug. 14	40.33
Feb. 20	33.17	Aug. 21	40.92
Feb. 27	33.00	Aug. 28	40.83
Mar. 6	33.25	Sep. 4	39.17
Mar. 13	33.33	Sep. 11	39.17
Mar. 20	33.42	Sep. 18	40.75
Mar. 27	32.75	Sep. 25	40.58
Apr. 3	32.50	Oct. 2	41.42
Apr. 10	33.17	Oct. 9	40.33
Apr. 17	32.17	Oct. 16	43.08
Apr. 24	32.25	Oct. 23	40.50
May 1	32.83	Oct. 30	39.66
May 8	32.33	Nov. 6	41.50
May 15	34.17	Nov. 13	39.08
May 22	34.50	Nov. 20	39.92
May 29	34.33	Nov. 27	39.17
June 5	34.66	Dec. 4	39.00
June 12	34.58	Dec. 11	38.83
June 20	39.00	Dec. 18	38.92
June 26	36.25	Dec. 25	38.08

1956

	feet		feet
Jan. 1	38.42	July 1	40.17
Jan. 8	37.66	July 8	38.50
Jan. 15	37.92	July 15	39.08
Jan. 22	38.33	July 22	39.00
Jan. 29	37.50	July 29	40.25
Feb. 5	38.50	Aug. 5	40.08
Feb. 12	37.83	Aug. 12	40.00
Feb. 19	37.75	Aug. 19	40.50
Feb. 26	38.92	Aug. 26	39.92
Mar. 4	38.50	Sep. 2	40.17
Mar. 11	37.92	Sep. 8	40.00
Mar. 18	38.25	Sep. 16	38.66
Mar. 25	38.00	Sep. 23	38.83
Apr. 1	37.50	Oct. 7	39.33
Apr. 8	37.83	Oct. 14	40.33
Apr. 15	37.50	Oct. 21	40.50
Apr. 22	36.66	Oct. 28	40.42
Apr. 29	36.17	Nov. 4	40.42
May 6	36.92	Nov. 11	40.33
May 20	36.83	Nov. 18	40.25
May 27	35.66	Nov. 25	39.83
June 3	36.58	Dec. 2	40.00
June 10	40.25	Dec. 9	40.42
June 17	39.50	Dec. 16	40.58
June 24	39.75	Dec. 23	39.33
		Dec. 30	39.50

Observation Well No. 44 - Blanshard township, West Boundary concession, lot 11; North Branch of Thames River watershed. Property of Department of National Defence. Test hole; diameter, 10 inches; depth, 37½ feet; gravel aquifer. Measuring point, top of platform 3 feet above land surface. Automatic recorder installed October 7, 1952. Measurements made by R.C.A.F. personnel.

daily lowest water level below land surface
(from recorder charts):

1955

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
1	...	3.88	3.64	2.11	3.37	4.25	6.69	...	8.80	...	...	...
2	...	3.91	3.26	2.18	3.44	4.82	6.74	8.15	...	...	...	...
3	...	3.96	3.32	2.28	3.47	4.89	6.81	8.18	...	...	...	...
4	2.50	3.99	3.35	2.37	3.53	4.96	6.87	8.22	...	...	...	...
5	2.52	4.02	3.41	2.42	3.53	5.04	6.94	8.25	...	...	...	...
6	2.57	...	3.50	2.47	3.58	5.11	6.99	8.28	8.91	...	...	...
7	2.62	...	3.55	2.54	3.62	5.13	7.05	8.32	8.93	...	...	...
8	2.62	4.14	3.58	2.58	3.67	5.20	7.11	...	8.95	...	...	...
9	2.66	4.17	3.55	2.65	3.72	5.27	7.16	8.33	8.98	...	...	...
10	2.72	4.18	3.25	2.73	3.76	5.35	7.22	8.36	9.00	...	...	...
11	2.73	4.20	2.62	2.80	3.81	5.42	7.28	...	9.01	...	...	...
12	2.74	4.24	2.18	2.89	3.86	5.46	7.31	...	...	...	...	...
13	2.83	4.26	2.32	2.95	3.91	5.52	7.36	...	9.03	...	...	...
14	2.90	4.28	2.36	2.96	3.94	5.59	7.41	...	9.04	...	...	...
15	2.94	4.31	2.38	2.93	4.01	5.67	7.45	8.47	9.06	...	...	...
16	3.09	4.34	2.35	2.96	4.06	5.74	7.48	8.49	9.08	...	...	...
17	3.15	4.39	2.36	3.02	4.10	5.82	7.50	8.52	9.10	...	...	...
18	3.21	4.43	2.48	3.10	4.14	5.90	7.54	8.55	9.12	...	...	...
19	3.26	4.46	2.50	3.10	4.19	5.97	7.57	8.58	9.14	...	...	...
20	3.31	4.49	2.52	3.05	4.24	6.03	7.61	...	9.16	...	...	...
21	3.32	4.48	2.42	2.82	4.29	6.10	7.66	...	9.18	...	...	...
22	3.38	4.30	2.40	2.91	4.32	6.16	7.70	...	9.20	...	...	...
23	3.44	4.08	2.36	3.01	4.32	6.23	7.75	8.62	9.21	...	...	...
24	...	4.13	2.36	3.04	4.37	6.29	...	8.64	9.23	...	...	...
25	2.62	4.19	1.98	3.02	4.42	6.36	7.90	8.66	9.24	...	...	...
26	3.56	4.23	2.27	2.98	4.47	6.42	7.94	8.68	...	...	...	...
27	3.61	4.24	2.43	3.05	4.53	...	7.99	8.70	9.27	...	...	...
28	3.67	4.00	2.50	3.11	4.56	6.54	8.03	8.72	9.28	...	...	8.08
29	...	...	2.38	3.21	4.57	6.61	8.07	8.74	9.29	...	...	8.09
30	...	...	2.29	3.29	4.63	6.64	8.10	8.75	9.29	...	...	8.12
31	...	...	2.17	...	4.69	...	...	8.78	...	...	...	8.16

daily lowest water level below land surface
(from recorder charts):

1956

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
1	8.19	8.68	7.43	2.18	2.48	2.98	4.40	6.16	6.13	...	7.99	7.75
2	...	8.69	7.32	2.18	2.50	3.03	4.27	6.22	6.13	7.01	8.01	7.72
3	8.21	8.70	6.90	1.80	2.52	3.04	4.34	6.28	...	7.03	8.04	7.66
4	8.24	8.71	6.36	1.60	2.52	...	4.40	6.32	...	7.06	8.06	7.61
5	8.26	8.73	5.78	1.75	2.48	3.07	4.46	6.30	...	7.11	8.08	7.46
6	8.29	8.73	5.35	1.84	2.48	3.15	4.51	6.26	...	7.14	8.11	7.20
7	8.34	8.74	3.80	1.87	2.28	3.22	4.56	6.33	...	7.17	8.13	6.08
8	8.35	8.75	2.50	1.85	2.42	3.27	4.61	6.39	...	7.18	8.16	5.19
9	8.37	8.74	2.75	1.89	2.47	3.34	4.66	6.44	...	7.21	8.18	5.35
10	8.38	8.73	3.20	1.92	2.36	3.41	4.73	6.43	...	7.24	8.20	5.52
11	8.38	8.72	3.30	1.99	2.22	3.47	4.79	6.41	7.00	7.28	8.22	5.68
12	8.31	8.72	3.37	2.06	...	3.52	4.86	...	7.04	7.32	8.24	5.77
13	8.20	8.72	3.58	2.14	...	3.58	4.91	...	7.08	7.36	8.25	5.91
14	8.12	8.72	3.77	2.18	1.81	3.64	4.96	6.50	7.13	7.40	8.26	6.02
15	8.10	8.67	3.86	2.22	1.88	3.70	5.02	6.53	7.18	7.44	8.28	6.07
16	8.15	8.63	3.90	2.23	1.95	3.72	5.09	6.58	...	7.48	8.29	6.07
17	8.22	8.59	3.88	2.34	2.00	3.75	...	6.59	...	7.52	8.29	5.94
18	8.27	8.59	3.85	2.43	2.06	3.81	5.20	6.62	...	7.56	8.31	5.94
19	8.31	8.58	3.82	2.52	2.12	3.86	5.27	...	7.10	7.60	8.33	5.98
20	8.36	8.55	3.60	2.58	2.17	3.90	5.36	...	7.04	7.63	8.34	6.05
21	8.40	8.57	3.38	2.66	...	3.93	5.39	6.78	6.87	7.67	8.34	6.08
22	8.44	8.58	2.86	2.73	2.22	3.99	5.47	6.84	...	7.70	8.12	6.08
23	8.47	8.61	2.66	...	2.33	4.03	5.55	6.87	...	7.72	8.00	5.71
24	8.51	8.61	2.63	2.90	2.43	4.06	5.64	6.89	...	7.76	7.95	5.38
25	8.53	8.58	2.59	2.98	2.49	4.11	5.71	6.92	...	7.79	7.92	5.24
26	8.56	8.27	2.58	3.06	2.55	4.16	5.78	6.96	6.69	7.82	7.89	5.33
27	8.59	7.97	2.36	3.06	2.60	4.19	5.85	6.98	6.76	7.85	7.85	5.43
28	8.60	7.74	2.20	2.96	2.78	4.24	5.92	7.00	6.83	7.88	7.83	5.50
29	8.62	7.54	2.32	2.44	2.85	4.29	5.99	6.96	6.89	7.90	7.80	5.57
30	8.64	...	2.13	2.42	2.83	4.34	6.05	6.70	6.94	7.94	7.78	5.62
31	8.66	...	2.18	...	2.91	...	6.10	6.26	...	7.97	...	5.71

Simcoe County

Observation Well No.7 - Village of Angus, Nottawasaga River watershed. Property of Seed Extracting Plant, Ontario Department of Lands and Forests. Used dug well; diameter, 3 feet; depth, 20 feet; sand aquifer. Measuring point, top of cement cover 1.5 feet above land surface. Automatic weekly recorder installed on June 6, 1950. Measurements made by E. A. Lewis and J. M. Dobson.

Daily lowest water level below land surface
(from recorder charts):
1955

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
1	9.74	10.02	10.50	9.20	...	...	9.76	10.79	11.57	12.22	12.52	12.13
2	9.73	10.03	10.50	9.13	8.14	8.96	9.80	10.82	11.61	12.24	12.52	12.12
3	9.71	10.03	10.50	9.03	8.15	8.97	9.83	10.84	11.64	12.26	12.51	12.12
4	9.64	10.03	...	8.95	8.15	8.99	9.87	10.87	11.66	12.28	12.39	12.12
5	9.64	10.03	...	8.89	8.18	9.02	9.90	10.88	11.69	12.29	12.36	12.12
6	9.62	10.11	...	8.81	8.21	9.05	9.93	10.88	11.72	12.34	12.33	...
7	9.65	10.11	10.41	8.75	8.21	9.07	9.96	10.90	11.75	12.36	12.30	...
8	9.65	10.11	10.41	8.73	8.28	9.10	9.99	10.91	11.77	12.38	12.30	12.17
9	9.67	10.23	10.42	8.70	8.32	9.13	10.02	10.93	11.79	12.40	12.28	12.18
10	9.72	10.25	10.43	...	8.33	9.16	10.06	10.94	11.81	12.42	12.26	12.18
11	9.74	10.26	10.39	...	8.38	9.18	10.09	...	11.83	12.43	12.25	12.19
12	9.74	10.30	10.30	8.65	8.41	9.21	10.12	...	11.84	12.45	12.26	...
13	9.76	10.31	10.11	8.65	8.46	9.24	10.13	...	11.85	12.47	12.26	...
14	9.77	10.32	10.01	8.63	8.50	9.27	10.19	11.03	11.87	12.47	...	...
15	9.78	10.32	9.95	8.61	8.53	9.31	10.22	11.04	11.89	12.47	...	12.20
16	9.81	10.34	9.91	8.60	8.57	9.34	10.26	11.06	11.92	12.46	...	12.21
17	9.83	10.36	9.85	8.56	8.59	9.37	10.29	11.11	11.94	12.42	12.22	12.22
18	9.84	10.37	9.81	8.53	8.61	9.41	10.32	11.13	11.96	...	12.22	12.24
19	9.86	10.38	9.77	8.47	8.66	9.43	10.36	11.15	11.97	...	12.22	12.25
20	9.87	10.41	9.74	8.45	8.70	9.45	...	11.17	12.00	12.36	12.20	12.26
21	9.87	10.43	9.69	8.40	8.74	9.47	10.46	11.19	12.02	12.37	12.20	12.26
22	9.88	10.44	9.63	8.35	8.75	9.50	10.48	11.21	12.04	12.37	...	12.27
23	9.88	10.46	...	8.29	8.77	9.53	10.52	11.24	12.06	12.37	...	12.27
24	9.90	10.45	...	8.25	8.80	9.55	10.55	...	12.08	12.37	12.15	12.28
25	9.91	10.46	9.51	...	8.83	9.57	10.58	11.29	12.10	12.38	12.15	12.32
26	9.97	10.47	9.45	8.20	8.84	9.60	10.62	11.31	12.12	12.38	12.12	12.33
27	10.00	10.48	9.39	8.17	...	9.63	10.65	11.34	12.14	12.39	12.12	12.34
28	10.00	10.49	9.35	8.15	...	9.65	10.67	11.38	12.16	12.39	12.10	12.35
29	10.01	...	9.31	8.13	...	9.69	10.70	11.42	12.18	12.40	12.10	12.34
30	10.02	...	9.29	8.12	...	9.72	10.73	11.46	12.20	12.41	...	12.35
31	10.02	...	9.25	...	...	...	10.76	11.50	...	12.42	...	12.36

Daily lowest water level below land surface
(from recorder charts):
1956

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
1	12.38	12.54	12.85	...	9.82	9.45	...	10.43	10.92	...	11.70	12.09
2	12.38	12.52	12.86	12.27	9.76	9.46	...	10.38	10.88	...	11.72	12.10
3	12.40	12.51	12.87	...	9.71	9.46	...	10.40	10.84	...	11.73	12.12
4	...	12.52	12.87	...	9.64	9.45	...	10.41	10.78	11.20	11.75	12.14
5	...	12.53	12.86	...	9.60	9.44	10.05	10.43	10.77	11.22	11.76	...
6	12.43	12.53	12.86	11.99	9.54	9.43	...	10.45	...	11.22	11.78	...
7	12.45	12.55	12.82	11.78	9.50	9.42	...	10.48	10.75	11.24	11.79	12.19
8	12.45	12.56	12.75	11.44	...	9.39	...	10.50	10.78	11.26	11.80	12.20
9	12.45	12.56	12.65	...	...	9.43	...	10.52	10.79	...	11.82	12.20
10	12.46	12.57	12.65	10.94	9.39	9.46	...	...	10.80	...	11.84	12.20
11	12.46	12.57	12.62	...	...	9.49	...	10.57	10.82	11.29	11.84	12.21
12	12.47	12.58	12.63	10.59	...	9.50	10.18	10.60	...	11.30	11.86	12.22
13	12.48	12.59	12.65	10.53	...	9.54	10.20	10.62	10.85	11.32	11.87	12.24
14	12.48	12.60	12.62	10.44	...	...	10.22	10.64	10.90	11.33	...	12.25
15	...	12.61	12.66	10.34	...	9.62	10.23	10.66	10.92	11.35	11.90	12.25
16	...	12.62	12.59	10.28	9.28	...	10.25	10.68	10.94	11.37	11.92	12.25
17	...	12.62	12.58	10.22	9.27	...	10.27	10.70	10.96	11.38	11.93	12.24

Daily lowest water level below land surface
(from recorder charts):

continued

Day	1956											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
18	...	12.63	12.56	10.26	...	...	10.30	10.72	10.97	11.42	11.94	12.25
19	12.50	12.64	12.51	10.22	...	...	10.31	10.75	...	11.44	11.96	...
20	12.50	12.64	12.54	10.08	...	...	10.32	10.77	10.99	11.46	11.96	12.25
21	12.50	12.64	12.56	10.04	...	9.76	10.36	10.79	11.01	...	11.97	12.26
22	12.50	12.65	12.56	10.01	...	9.79	10.34	10.81	11.02	...	11.98	12.27
23	12.50	12.65	12.54	9.99	...	...	10.33	10.82	11.02	...	11.99	12.27
24	12.50	12.65	12.52	9.97	9.33	...	10.29	10.83	11.04	...	12.01	12.27
25	12.50	12.66	12.50	9.96	9.34	...	10.29	10.83	11.05	11.58	12.02	12.27
26	12.51	12.67	12.52	9.93	9.34	...	10.30	10.84	11.06	11.60	12.02	12.27
27	12.51	12.68	12.51	9.93	9.35	...	10.32	10.84	11.07	11.63	12.04	12.26
28	12.51	12.68	12.45	9.92	9.39	9.90	10.35	10.86	11.08	11.64	...	12.27
29	12.54	12.69	12.40	9.90	9.40	9.91	10.37	10.86	11.09	11.66	12.06	12.28
30	12.54	...	...	9.85	9.38	...	10.39	10.96	11.10	11.67	12.08	12.29
31	12.54	...	...	...	9.40	...	10.41	10.96	...	11.69	...	12.29

Thunder Bay District

Observation Well No.74 - Paipoonge township, Con. II, lot 13, Kaministiquia River watershed. Property of C. Hanna. Used dug well; diameter, 4 feet; depth, 30 feet; sand aquifer. Measuring point, top of concrete cover 1 foot above land surface. Measurements made by J. K. Knights.

Distances of water level below land surface :
1955

	feet		feet		feet		feet
Jan. 31	20.45	July 30	17.10	Jan. 30	17.30	July 30	13.75
Mar. 6	22.30	Aug. 31	18.85	Feb. 25	18.90	Aug. 31	14.77
Apr. 3	21.25	Sep. 30	13.25	Apr. 2	16.25	Oct. 1	13.17
Apr. 30	17.35	Oct. 31	11.70	Apr. 30	6.80	Oct. 29	13.56
May 31	10.72	Nov. 30	13.25	June 1	6.00	Dec. 1	14.62
June 30	16.80	Dec. 28	14.50	July 6	10.87	Dec. 28	14.40

Waterloo County

Observation Well No.32 - Town of Elmira, Grand River watershed. Property of Elmira Public Utilities Commission. Municipal drilled well; diameter, 20 inches; depth, 118 feet; sand and gravel aquifer. Measuring point, top of nipple 1.16 feet above land surface. Measurements made by employees of Public Utilities Commission.

Distances of water level below land surface :
1955

	feet		feet		feet		feet
Jan. 2	19.64	Aug. 1	20.84	Jan. 2	20.84	May 27	18.88
Apr. 6	19.19	Sep. 5	24.44	Jan. 28	21.59	July 1	19.28
		Nov. 4	22.94	May 25	21.55	Dec. 21	19.83
June 5	18.64	Dec. 4	21.02				

Observation Well No.33 - Town of Elmira, Grand River watershed. Property of Elmira Public Utilities Commission. Municipal drilled well; diameter, 20 inches; depth, 59 feet; sand and gravel aquifer. Measuring point, air-line opening at base of pump 0.3 feet above land surface. Measurements made by employees of Public Utilities Commission.

Distances of water level below land surface :
1955

	feet		feet		feet		feet
Jan. 2	11.27	Aug. 1	12.07	Jan. 2	10.10	May 27	8.17
Apr. 6	11.87	Sep. 5	11.87	Jan. 29	12.42	July 1	12.82
		Nov. 4	18.97	Mar. 25	15.91	Dec. 31	10.25
June 5	9.77	Dec. 4	16.25				

Observation Well No.34 - City of Kitchener, Shoemaker Street pumping station, Grand River watershed. Property of Kitchener Waterworks. Abandoned municipal drilled well; diameter, 1 foot; depth, 370 feet; dolomite aquifer. Elevation, 1,058 feet above sea level. Measuring point, top of casing 1 foot above land surface. Measurements made by J. S. Leslie.

Distances of water level below land surface :
1955

	feet		feet		feet		feet
Jan. 3	19.83	July 1	32.67	Jan. 1	31.74	July 1	28.69
Feb. 1	21.09	Aug. 1	34.73	Feb. 1	28.99	Aug. 1	27.99
Mar. 1	23.09	Sep. 1	33.56	Mar. 1	31.09	Sep. 1	26.56
Apr. 1	25.09	Oct. 1	35.80	Apr. 1	24.64	Oct. 1	28.51
May 2	23.78	Nov. 1	32.94	May 1	29.62	Nov. 1	30.29
June 1	26.86	Dec. 1	33.77	June 1	30.32	Dec. 1	31.24

Observation Well No.35 - City of Kitchener, Shoemaker Street pumping station, Grand River watershed. Property of Kitchener Waterworks. Abandoned municipal drilled well; diameter, 1 foot; depth, 196 feet; dolomite aquifer. Elevation, 1,058 feet above sea level. Measuring point, top of casing 1 foot above land surface. Measurements made by J. S. Leslie.

Distances of water level below land surface :
1955

	feet		feet		feet		feet
Jan. 3	3.58	July 1	26.10	Jan. 1	25.58	July 1	17.13
Feb. 1	11.53	Aug. 1	25.97	Feb. 1	25.94	Aug. 1	15.90
Mar. 1	13.55	Sep. 1	24.62	Mar. 1	26.42	Sep. 1	15.31
Apr. 1	13.87	Oct. 1	26.23	Apr. 1	10.62	Oct. 1	23.72
May 2	8.24	Nov. 1	23.43	May 1	22.02	Nov. 1	23.10
June 1	19.07	Dec. 1	26.26	June 1	18.95	Dec. 1	22.03

Observation Well No.59 - City of Kitchener, Strange Street pumping station, Grand River watershed. Property of Kitchener Waterworks. Abandoned municipal drilled well; diameter, 1 foot; depth, 202 feet; dolomite aquifer. Elevation, 1,070 feet above sea level. Measuring point, top of wooden plank level with land surface. Measurements made by E. G. Boeckner.

Distances of water level below land surface :
1955

	feet		feet		feet		feet
Jan. 2	42.30	July 3	55.40	Jan. 3	41.60	July 1	52.00
Feb. 6	41.90	Aug. 7	61.90	Feb. 5	49.30	Aug. 5	51.80
Mar. 6	45.20	Sep. 4	58.90	Mar. 4	51.00	Sep. 2	50.50
Apr. 3	47.00	Oct. 2	62.60	Apr. 1	46.70	Oct. 7	47.50
May 2	46.40	Nov. 6	60.70	May 6	51.10	Nov. 4	51.80
June 5	48.50	Dec. 4	61.70	June 3	50.70	Dec. 2	52.20

Welland County

Observation Well No.2 - Humberstone township, Con I, lot 15, adjacent to Lake Erie. Property of W.R. Davison. Used drilled well; diameter, 6 inches; depth, 32.5 feet; limestone aquifer. Elevation, 582 feet above sea level. Measuring point, top of casing 2 feet above land surface. Measurements made by W.R. Davison; no measurements taken in 1955 and 1956.

Observation Well No.3 - Pelham township, Con VIII, lot 5, Welland River watershed. Property of F. Misener. Used dug well; diameter, 5 feet; depth, 11 feet; sand aquifer. Elevation, 688 feet above sea level. Measuring point, top of wooden covering level with land surface. Measurements made by F. Misener; discontinued March 30, 1955.

Distances of water level below land surface :

	1955
	feet
Mar.30	9.23

Wellington County

Observation Well No.47 - City of Guelph, Emma Street, Grand River watershed. Property of Guelph Public Utilities Commission. Used municipal drilled well; diameter, 12 inches; depth, 152 feet 8 inches; dolomite aquifer. Measurements computed from air-line readings taken by H. Theaker.

Distances of water level below land surface :

1955	feet		feet	1956	feet
Jan.20	86.	Apr. 12	51.	Sep. 14	43.
Feb.23	45.	May 26	41.	Oct. 12	50.
Mar.18	48.	July 7	51.	Nov. 30	56.
		Aug. 3	55.		

Observation Well No.48 - City of Guelph, Metcalfe Street, Grand River watershed. Property of Guelph Public Utilities Commission. Abandoned municipal drilled well; diameter, 12 inches; depth, 202 feet; dolomite aquifer. Measurements computed from airline readings taken by H. Theaker.

Distances of water level below land surface :

1955	feet		feet	1956	feet
Jan. 17	91.	Apr. 27	88.	Apr. 12	94.
Mar. 18	91.	Aug. 3	98.	May 26	85.
				Aug. 3	96.
				Sep. 14	87.
				Oct. 12	90.
				Nov. 30	97.

York County

Observation Well No.6 - Markham township, Con III, lot 3, Little Don River watershed. Property of the township of North York. Test hole; diameter, 5 inches; depth, 139 feet; sand and gravel aquifer. Measuring point, top of casing 1 foot above land surface. Automatic recorder installed September 13, 1951. Measurements made by W. Gourlay.

Daily lowest water level below land surface
(from recorder charts):

1955

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
1	...	8.20	...	8.56	9.27	10.05	10.39	11.23	11.27	...	11.74	12.07
2	...	8.27	7.90	8.57	9.30	10.08	10.49	11.28	11.28	...	...	11.92
3	7.85	8.37	7.92	8.64	9.25	10.06	10.50	11.32	11.28	...	...	11.91
4	7.85	8.38	7.78	8.75	9.23	10.00	10.45	...	11.24	11.78	...	11.86
5	7.85	8.25	7.90	8.75	9.32	10.02	10.42	...	11.29	11.82	...	11.72
6	7.84	7.97	7.83	8.57	9.42	10.07	10.43	...	11.29	11.65	...	11.72
7	7.89	8.03	7.98	8.80	9.40	10.04	10.45	...	11.40	11.65	11.75	11.66
8	7.89	8.04	7.99	8.88	9.53	10.09	10.45	...	11.45	11.78	11.74	11.70
9	7.84	7.97	7.90	8.87	9.58	10.13	10.49	...	11.44	11.79	11.77	11.77
10	7.93	7.89	7.90	8.86	9.51	10.14	10.57	11.32	11.42	11.81	11.75	11.80
11	8.00	...	7.89	8.91	9.55	10.11	10.63	11.12	11.41	11.83	11.80	11.87
12	8.07	...	7.87	8.95	9.57	10.04	10.70	11.14	11.50	11.79	11.94	11.92
13	8.00	...	8.07	8.93	9.58	10.11	10.66	11.16	11.56	11.87	11.96	11.92
14	8.07	...	8.06	8.86	9.67	10.22	10.68	10.87	11.47	11.85	11.85	11.88
15	8.07	...	7.87	8.85	9.67	10.26	10.71	10.87	11.49	11.69	11.80	11.81
16	7.95	...	7.95	8.91	9.68	10.23	10.76	10.87	11.55	11.61	11.63	11.94
17	8.00	...	8.07	8.95	9.69	10.28	...	10.87	11.53	11.55	11.87	12.00
18	8.06	...	8.04	8.96	9.64	10.28	...	10.85	11.52	11.65	11.92	12.09
19	8.05	...	8.08	9.02	9.74	10.24	...	10.88	11.45	11.75	11.85	12.16
20	8.17	...	8.12	9.02	9.82	10.20	10.88	10.87	...	11.77	11.88	12.18
21	8.11	7.81	8.08	8.88	9.86	10.15	...	10.90	...	11.81	11.88	12.12
22	7.95	...	8.49	8.99	9.82	10.22	...	10.95	...	11.85	11.92	11.97
23	7.92	...	8.58	9.07	9.75	10.30	...	11.12	...	11.71	11.81	11.91
24	8.07	...	8.60	9.06	9.84	10.34	...	11.30	...	11.75	11.88	11.75
25	8.07	...	8.53	9.12	9.92	10.34	11.03	11.32	11.77	11.77	11.85	11.92
26	8.03	...	8.65	9.15	10.01	10.40	11.04	11.32	...	11.82	11.80	...
27	8.12	...	8.68	9.17	9.96	10.45	11.10	11.24	...	11.83	11.76	11.96
28	8.10	7.76	8.72	9.20	9.93	10.45	11.13	11.24	...	11.78	11.81	11.95
29	8.11	...	8.75	9.22	9.87	10.43	11.20	11.20	...	11.75	11.84	11.82
30	8.20	...	8.74	9.28	10.02	10.39	11.24	11.12	...	11.75	12.06	11.86
31	8.20	...	8.64	...	10.04	...	11.24	11.24	...	11.75	...	11.78

Daily lowest water level below land surface
(from recorder charts):

1956

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
1	11.98	11.80	11.21	...	10.69	...	11.12	11.07	10.42	10.90	11.12	11.32
2	11.97	11.73	11.03	...	10.64	...	10.96	11.13	10.44	10.95	...	11.25
3	11.84	11.76	10.89	...	10.62	...	10.97	11.12	10.47	10.95	...	11.37
4	11.89	11.67	10.87	...	10.63	...	11.01	...	10.47	11.11	...	11.50
5	11.90	11.69	10.84	...	10.64	...	11.00	...	10.46	...	11.25	11.50
6	11.87	11.69	10.82	...	10.61	...	11.00	...	10.47	...	11.25	11.23
7	12.05	11.70	...	...	10.78	...	11.00	11.07	10.59	...	11.17	11.20
8	12.03	11.68	...	...	10.84	...	...	11.07	10.61	...	11.21	11.31
9	11.90	11.56	...	...	10.75	...	10.43	11.07	10.64	10.95	11.25	11.28
10	11.88	11.47	...	...	10.80	...	...	11.07	10.63	...	11.33	11.12
11	11.81	11.46	...	10.37	10.80	...	...	11.10	10.54	...	11.28	11.02
12	11.47	11.33	...	10.39	10.17	...	...	11.11	10.55	...	11.33	11.28
13	11.37	11.48	...	10.48	10.21	...	...	11.01	10.54	...	11.35	11.27
14	11.26	11.46	...	10.46	10.38	...	...	11.05	10.64	...	11.29	11.27
15	11.15	11.50	...	10.38	10.37	...	...	11.18	10.67	10.93	11.29	11.09
16	11.15	11.55	...	10.45	10.38	...	11.23	11.14	10.66	...	11.35	11.98
17	11.40	11.40	...	10.54	10.38	...	...	11.15	10.65	...	11.39	10.93
18	11.42	11.46	...	10.68	10.45	...	...	11.15	10.71	...	11.35	11.18
19	11.38	11.47	...	10.74	10.47	11.02	...	11.20	10.70	...	11.35	11.02
20	11.39	11.36	...	10.76	...	10.95	...	11.22	10.79	...	11.25	10.85
21	11.50	11.44	...	10.75	...	10.89	...	11.20	10.80	...	11.17	10.85
22	11.53	11.43	...	10.76	10.30	10.98	...	11.20	10.80	10.99	11.20	10.87
23	11.52	11.55	...	10.98	...	11.01	10.85	11.17	10.77	11.21	11.36	10.86
24	11.58	11.54	...	11.01	...	11.01	10.85	11.25	10.74	11.20	11.36	10.67
25	11.60	11.13	...	11.01	...	11.12	10.90	11.30	10.81	11.20	11.25	10.90
26	11.70	11.35	...	10.95	...	11.13	10.95	11.26	10.86	11.13	11.29	10.90
27	11.77	11.25	...	10.95	...	11.00	10.95	11.23	10.87	11.17	11.29	10.70
28	11.75	11.21	...	10.80	10.74	11.11	10.98	11.28	10.86	11.23	11.39	10.77
29	11.66	11.21	...	10.70	...	11.20	11.03	11.26	10.86	11.20	11.39	10.81
30	11.69	...	...	10.68	...	11.20	11.05	10.43	10.91	11.16	11.33	10.91
31	11.79	...	...	...	...	...	11.05	10.40	...	11.11	...	10.95

Observation Well No.20 - North York township, Con. III W., lot 9, Humber River watershed. Property of Kilmer Van Nostrand Limited, Wilson Avenue. Abandoned drilled well; diameter, 8 inches; depth, 211 feet; sand and gravel aquifer. Measuring point, top of nipple 0.25 feet above land surface. Measurements made by A. K. Watt.

Distances of water level below land surface :

1955
feet
May 12 126.19 July 20 126.29
Nov. 7 126.09
1956
feet
June 18 126.48

Observation Well No.40 - Etobicoke township, Con II, fronting Humber, lot 13, Mimico Creek watershed. Property of Etobicoke township. Abandoned municipal well; diameter, 20 inches; depth, 105 feet; gravel aquifer. Measuring point, top of wooden covering 2 feet above land surface. Automatic recorder installed on December 9, 1954. Measurements made by S. Parker.

Daily lowest water level below land surface
(from recorder charts) :

Day	1955											
	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
1	20.50	20.15	19.19	17.71	18.70	24.68	29.01	32.78	25.43	23.48	22.05	21.30
2	20.41	20.26	19.24	17.55	21.77	25.49	28.93	32.93	25.11	23.38	21.95	20.97
3	20.30	20.38	19.23	17.51	19.32	25.94	29.27	33.05	24.98	23.31	22.00	21.00
4	19.97	20.40	18.96	19.17	18.71	25.93	29.66	32.49	24.90	23.10	21.97	20.87
5	19.87	20.26	19.05	20.84	18.56	26.10	29.87	32.32	24.69	23.10	21.87	20.90
6	19.85	19.94	19.87	20.87	18.57	26.40	28.71	32.24	25.62	22.98	21.75	20.82
7	19.92	20.15	19.04	22.05	18.53	26.68	29.26	29.80	24.62	22.95	21.77	20.68
8	19.83	20.15	19.02	17.95	18.57	26.63	29.43	32.28	24.60	23.03	21.72	20.65
9	19.85	19.99	19.00	17.80	18.63	27.12	29.88	32.88	24.51	23.00	21.67	20.69
10	19.99	19.99	19.02	17.69	18.48	27.33	30.18	31.33	25.82	22.87	21.60	20.73
11	20.00	19.95	19.05	17.69	18.47	27.24	30.42	28.28	24.61	22.82	21.63	20.65
12	19.97	20.20	19.00	21.14	18.43	26.50	30.62	27.88	24.35	22.71	21.69	20.67
13	19.96	20.27	18.96	21.18	18.34	26.56	30.75	27.53	24.34	22.67	21.70	20.66
14	20.04	20.06	18.94	21.68	21.08	23.88	30.93	27.32	24.16	22.64	21.61	20.50
15	19.91	19.91	18.65	22.04	21.60	26.10	30.96	27.31	24.08	22.57	21.55	20.45
16	20.01	19.90	18.75	22.07	21.95	27.08	29.77	27.51	24.08	22.48	21.41	20.53
17	20.14	20.06	18.79	22.07	21.96	27.68	29.86	27.58	23.99	22.44	22.46	20.49
18	20.20	20.07	18.60	21.74	22.61	27.92	29.17	26.46	23.92	22.48	21.66	20.53
19	20.17	19.96	18.64	21.80	23.52	27.43	30.05	27.42	23.78	22.52	21.45	20.62
20	20.19	19.90	18.58	22.07	23.78	27.46	30.58	26.38	25.06	22.52	21.47	20.60
21	20.18	19.87	18.52	21.79	23.64	27.73	30.93	26.03	23.96	22.54	21.41	20.47
22	19.99	19.80	18.30	22.96	23.56	27.34	31.23	27.08	23.78	22.45	21.41	20.35
23	20.07	19.81	17.84	19.63	23.66	26.78	31.45	25.88	27.39	22.34	21.34	20.37
24	20.20	19.77	17.85	19.27	24.10	24.88	31.43	25.78	27.08	22.32	21.42	20.35
25	20.25	19.72	17.86	19.02	23.78	27.88	31.62	25.63	23.78	22.32	21.33	20.51
26	20.16	19.57	17.70	19.02	23.83	27.97	31.80	25.49	23.73	22.24	21.13	20.53
27	20.19	19.41	17.87	19.30	23.51	28.47	31.99	25.36	23.53	22.24	21.03	20.52
28	20.16	19.38	18.53	18.92	19.98	28.73	32.14	25.29	23.46	22.20	21.05	20.44
29	20.11	...	18.03	18.79	19.77	29.03	32.30	25.00	23.46	22.26	21.14	20.18
30	20.21	...	18.05	18.77	23.80	28.96	32.56	26.76	23.44	22.26	21.30	20.22
31	20.19	...	17.92	...	20.26	...	32.48	26.93	...	22.08	...	20.18

Daily lowest water level below land surface
(from recorder charts) :

1956

Day	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet	feet
1	20.28	19.67	19.75	16.96	16.00	14.68	19.33	16.28	16.86	16.04	15.08	14.61
2	20.16	19.45	19.87	16.64	15.84	14.66	17.60	20.78	16.60	15.93	15.13	14.55
3	19.97	19.50	19.43	16.63	15.84	14.58	18.12	20.38	16.56	16.00	15.20	14.72
4	20.09	19.25	18.88	16.60	15.85	14.57	19.35	17.45	19.87	16.00	15.20	14.92
5	20.09	19.38	20.20	16.59	15.66	16.98	17.90	16.61	20.00	16.07	15.15	14.76
6	20.14	19.22	18.12	18.15	15.56	16.50	17.22	16.45	20.03	15.85	15.05	14.54
7	20.25	19.36	17.85	16.50	15.55	16.55	18.35	16.46	20.43	15.83	15.01	14.49
8	20.10	19.34	17.77	16.40	15.53	16.58	18.87	20.42	17.15	15.78	15.98	14.61
9	19.97	19.20	17.78	18.78	15.30	16.88	16.90	20.62	21.00	15.33	15.05	14.41
10	19.92	19.13	17.80	19.22	15.20	17.26	16.85	18.92	19.98	15.31	15.11	14.35
11	19.90	18.98	17.80	19.52	14.89	17.47	17.07	17.22	16.81	15.48	14.89	14.13
12	19.88	18.96	17.68	18.45	12.79	17.88	18.07	16.88	16.65	15.00	15.08	14.51
13	19.80	18.96	17.43	17.30	12.80	20.33	18.17	18.45	16.50	15.65	15.11	14.58
14	19.67	18.91	17.45	16.97	13.09	20.46	17.03	18.60	16.51	15.67	14.91	14.51
15	19.52	19.03	17.45	16.77	13.20	17.85	16.95	20.41	16.49	15.67	14.87	14.29
16	19.57	19.05	17.30	16.83	13.35	19.70	16.47	20.56	16.27	15.71	15.09	14.31
17	19.70	18.67	17.30	16.84	15.44	18.27	17.28	20.58	19.77	15.79	15.11	14.38
18	19.71	18.90	17.45	16.93	19.30	18.92	16.21	18.34	18.04	15.80	14.99	14.56
19	19.49	18.86	17.46	16.91	15.85	20.54	20.88	17.97	16.75	15.48	14.98	14.25
20	19.52	21.30	17.46	16.90	14.10	20.93	19.43	20.47	16.53	15.43	14.82	14.19
21	19.53	21.37	17.53	16.77	13.94	20.83	17.60	20.50	16.48	15.38	14.63	14.15
22	19.51	19.37	19.15	16.80	14.10	21.18	17.00	17.24	16.36	15.34	14.82	14.18
23	19.45	19.35	19.65	16.87	13.28	17.50	18.98	20.43	16.21	15.48	14.95	14.11
24	19.45	19.35	17.60	16.91	15.26	18.40	16.65	20.77	16.23	15.70	14.93	13.90
25	19.48	19.03	17.35	16.78	14.45	18.87	16.50	17.44	16.25	15.86	14.67	14.05
26	19.51	19.03	17.37	16.73	15.82	20.83	19.34	17.00	16.24	15.99	14.63	13.96
27	19.51	19.60	17.37	16.70	16.15	21.27	16.47	20.36	16.20	15.93	14.66	13.78
28	19.49	19.92	17.27	16.72	15.40	19.26	16.42	17.08	16.12	15.90	14.61	13.81
29	19.36	21.63	16.95	16.38	15.73	19.72	16.41	20.00	16.04	15.93	14.71	13.87
30	19.60	...	16.95	16.24	15.92	17.82	16.37	20.32	16.05	15.35	14.66	13.93
31	19.65	...	16.97	...	15.87	...	16.33	19.95	...	15.13	...	14.04

Observation Well No.42 - Etobicoke township, Con II, fronting Humber, lot 13, Mimico Creek watershed. Property of Etobicoke township. Abandoned drilled well; diameter, 4 inches; depth, 105 feet; sand and gravel aquifer. Measuring point, top of casing 3 feet above land surface. Weekly automatic recorder installed on April 13, 1950. Measurements made by S. Parker; discontinued March 1, 1955.

Daily lowest water level below land surface
(from recorder charts) :

1955

Day	Jan.	Feb.	Mar.	Day	Jan.	Feb.	Mar.
	feet	feet	feet		feet	feet	feet
1	30.24	29.43	28.86	17	29.36	29.30	...
2	30.06	29.46	...	18	29.43	...	...
3	30.07	29.53	...	19	29.46	...	...
4	29.93	29.61	...	20	29.52	...	...
5	29.93	29.61	...	21	29.52	...	...
6	29.51	29.37	...	22	29.27	...	...
7	29.57	29.30	...	23	29.27	29.30	...
8	29.57	...	...	24	29.31	29.30	...
9	29.57	29.32	...	25	29.32	29.30	...
10	29.47	29.32	...	26	29.34	29.30	...
11	29.49	29.26	...	27	29.37	29.12	...
12	29.50	...	...	28	29.38	28.99	...
13	29.46	...	...	29	29.39	...	...
14	29.43	...	...	30	29.41	...	...
15	29.43	...	...	31	29.43	...	...
16	29.29	29.30	...				

APPENDIX B DRILLERS LICENSED AND NUMBER OF WELLS DRILLED,
1955 AND 1956

Driller or Drilling Firm	Address	1955		1956	
		Licence Issued During Year	Number of Wells Drilled	Licence Issued During Year	Number of Wells Drilled
Abbott, M.	R.R.1, Kingsville	L	13	L	5
Abbott, P.H.		L			
Adams, G.	Box 192, King City	L	24	L	25
Adams, T.H.	Hurdman's Bay	L	26	L	20
Adams, J.W.		L			
Anderson, J.A.	Freelton	L		L	
Ashbaugh, D. & M.	Glanford Station		37		2
Ashbaugh, D.		L		L	
Ashbaugh, M.		L			
Ashby, A.	R.R.5, St. Thomas	L		L	1
Babiuk, M.	590 Burnhamthorpe Rd. Toronto.	L	17	L	49
Babiuk, M.				L	
Babiuk Well Drilling	126 Laurel Ave. Toronto		7		2
Babiuk, E.		L		L	
Babiuk, M.				L	
Bailey & Lloyd	250 Front St. N. Campbellford		19		21
Bailey, J.C.		L		L	
Lloyd, G.W.		L		L	
Baldwin, W.H.	R.R.1, Kirkfield	L	32	L	24
Baldwin, G.W.				L	
Baldwin, E.		L		L	
Southern, E.		L		L	
Barr, W.H.	R.R.3, Pakenham	L	2		
Bartley, C.	R.R.3, Collingwood	L	14	L	11
Barton, B.B.	R.R.2, Harley	L	7	L	19
Belanger, R.	Box 17, Azilda			L	7
Bell, E.	Mitchell	L	5		
Bellerby, M.S.	45 Second Ave. E. Owen Sound	L	13		11
Bellerby, O.R.	Shelburne	L			1
Belore, W.A.	Courtland	L	8	L	5
Benson, F.	R.R.1, Kirkfield	L	4	L	2
Bertrand, L. & Son	L'Original		1		4
Bertrand, J.		L		L	
Millette, M.		L		L	
Blain, T.E.	R.R.1, New Liskeard		1		3
Blais Bros. Reg'd.	Maple Grove, Beauharnois/Que.		12		4
Blais, A.		L			
Blais, R.		L			
Bleau, J.	Pinewood	L			
Bodway, P.R. & Son	Sutton West		44		57
Boudway, P.R.		L		L	
Bondway, R.F.		L		L	
Boettger, F.	Neustadt	L	3	L	
Bonnin, F.V.	9 Stevon St. Oakbine, Tarentorus	L	2	L	4
Bourdon, A.	20 Fennel Cres. Cornwall	L	12	L	15
Bradley, S.	R.R.1, Sturgeon Falls	L	16	L	14
Bradville Drilling & Exploration Co.	Kirkland Lake				
LeBlanc, A.		L		L	
Brandon, H.	Courtright	L	30		5
Brandon, N.		L			
Brandon, R.		L		L	
Branton, J.C.	R.R.1, Port Lambton	L		L	
Brochu, W.C.	116 Highland Rd. North Bay			L	2
Brodie & Dennis	11 Byron St. Georgetown		3		5
Brodie, R.			6		
Dennis, P.M.				L	
Burton, J.L. & W.	57 Royce Ave. Brampton		3		8
Burton, J.L.		L		L	
Burton, W.				L	
Burwell, W.L.	R.R.4, Tillsonburg	L			

APPENDIX B DRILLERS LICENSED AND NUMBER OF WELLS DRILLED,
1955 AND 1956

Driller or Drilling Firm	Address	1955		1956	
		Licence Issued During Year	Number of Wells Drilled	Licence Issued During Year	Number of Wells Drilled
Cadman Power Equipment Claus, J.L. Sauder, E.	Courtland			L	10
Caldwell, Mrs.B.A. Hussey, G.G. McRoberts, C.W.	R.R.3, Newbury			L	10
Cameron, A.	Midhurst		4	L	6
Campbell, B.W.	Box 356, Chesterville	L	9	L	5
Campbell, L.G.	Kingsville	L	11	L	6
Campbell, R.M.	Morpeth	L	6	L	7
Canadian Longyear Gardiner, L.L.	1111 Main St.North Bay		3		1
Casselman, R.H. Barkley, L. Casselman, P. Weegar, C.	Williamsburg	L	44	L	84
Caughell, G. Cayer, A.	R.R.4, Dunnville St.Albert	L	7 3	L	7
Cayer & Bourgeois Bourgeois, R. Cayer, A. Gagne, N.	St.Albert			L	16
Chalk, G.H. Jr. Lambert, J. Lawlor, W. Stone, D.J.	R.R.6, Napanee	L	64	L	121
Challice, W.F. Challoner, R. Chapman, W.	Millbrook 15 Johnson Ave.Thornhill Batchewana Bay	L	17 19	L	4 14 15
Charbonneau, G. Charlebois, A.	R.R.1, Orleans Alexandria	L	9 2	L	8 1
Christie, W.C. Clark, Mrs.A.B. Scriven, W.	Vars Box 207. Hamilton	L	15 70	L	14 74
Clark, H.J. Clark & MacDonald Clark, J. MacDonald, C.	Gen.Delivery,Huntsville Miami Beach, Keswick	L	1	L	
Collingridge, W.H. Collins, N. Comfort, H.W.	Mount Forest 60 King William St.Huntsville 137 Corman Ave.Stoney Creek	L		L	12 27
Conlon, V. Connor, R. Constable, E. Ashbaugh, D.	R.R.1, Port Lambton Ingersoll Hannon	L	9 1	L	7 27
Constable, F. Adams, G. Clubine, D.	R.R.2, Woodbridge	L	18	L	22
Cook, N.K. Cooney, G. Core, E.A. Core, R.P. Core, W.E.	Bar River Cookstown Main St. Milton Box 442, Milton 161 Queen St.E.Brampton	L	2 3 12 27 7	L	2 1 12 23 8 6
Corner Motor Sales Ltd. Long, R.W. Cossette, F.R. Mulder, P. Cossette, M. Cossette, F. Cossette, W. Coulter, S.	Delhi 1652 Baseline Rd.Ottawa 120 Tabor Ave.Eastview Echo Bay	L	3 1	L	26 22

APPENDIX B DRILLERS LICENSED AND NUMBER OF WELLS DRILLED,
1955 AND 1956

Driller or Drilling Firm	Address	1955		1956	
		Licence Issued During Year	Number of Wells Drilled	Licence Issued During Year	Number of Wells Drilled
Coupland, M.	R.R.2, Barrie	L	6	L	9
Cross, H.E.	Ryckman's Corners		26		37
Felker, H.		L		L	
Cudney & Foote	Salem		20		19
Cudney, J.		L		L	
Foote, F.		L		L	
Culver, O.	Box 57, Stevensville	L	7		
Currie, A.	Dobbington	L		L	
Currie, E.	Dobbington	L		L	
Cyrenne, A.	Nedelec, Quebec			L	
Dale, W.B.	1270 Wilton Ave. London	L	16	L	20
Davey, G.	Sydenham	L	12	L	23
Freeman, O.		L			
Davidson, F.L.	Box 137, Wingham	L	30	L	28
Sturdy, F.H.		L		L	
Davidson, G.L.	Box 486, Wingham	L	50	L	51
Baker, J.E.		L		L	
McLaughlin, K.A.		L		L	
Reid, V.		L		L	
Thompson, E.L.		L		L	
Davis, H.	R.R.1, Jellyby	L	16	L	13
Davis, I.L.	131 Campbell St. Brantford	L	13	L	10
Davis, R.F.	88 Pemberton Ave. Willowdale	L			
Davis, T.L.	Jellyby	L	13	L	7
Davis, W.H.		L		L	
Davy, W.H. & Son	Verona		131		151
Albertson, G.		L		L	
Davy, W.F.		L		L	
Davy, W.H.		L		L	
McCumber, P.E.				L	
Peters, A.				L	
Salisbury, E.		L		L	
Demaray & Nichols	R.R.1, Kerwood				1
Carrothers, I.		L		L	
Demaray, C.				L	
Nichols, C.W.C.		L		L	
Demarell, T.J.	R.R.2, Charlton	L	2	L	2
Dennis, G.A. & Sons	R.R.2, Selkirk		21		19
Dennis, G.A.		L		L	
Dennis, R.C.K.		L		L	
Dessaies, M.	R.R.1, Stevensville			L	6
Dinsmore, W.W.	R.R.1, Thornbury	L	6	L	3
McGuire, R.		L		L	
Dodge, W.F.	49 Ball St. Tillsonburg	L	1	L	3
Dodge, R.N.		L			
Griffin, H.B.				L	
Dominion Drilling & Equipment Co.	Brantford		3		
Andrews, F.W.		L		L	
Donaldson, T. & Son	56 Holmes Rd. Belleville				68
Blair, J.				L	
Donaldson, F.				L	
Donaldson, G.				L	
Donaldson, M.				L	
Doyle & Ince	R.R.3, Caledonia		1		
Doyle, E.		L			
Ince, F.		L			
Dubeau, N.	313-7th St. Cochrane	L	3	L	1
Duce, G.E.	R.R.3, Fort William	L	3		
Dufresne, C.	103 Sweetland Ave. Ottawa	L	19	L	22
Saundon, C.				L	
Trottier, J.		L			

APPENDIX E DRILLERS LICENSED AND NUMBER OF WELLS DRILLED,
1955 AND 1956

Driller or Drilling Firm	Address	1955		1956	
		Licence Issued During Year	Number of Wells Drilled	Licence Issued During Year	Number of Wells Drilled
Dufresne, J.B. Barbe, A. Bisson, A. Brazeau, B. Cossette, F.R. Cossette, M. Cossette, V. Dufresne, Mrs. A. Dupra, R. Lefebvre, R. Poirier, R. Roy, W. St.Don, C. Souci, H. Trottier, J.	931 Maitland Ave.Ottawa	L L L L L L L	112	L L L L L L L L L L L	68
Earl, S. Earl, T.W. Lather, A. McGaffey, A.E. McGaffey, E.R. McGaffey, G.L. Maxwell, J.	R.R.2, Kerwood	L L L L L L	9	L L L L L L	4
Economical Water Supply Kys, F. Zlamal, F.	R.R.2, Fletcher	L L	23	L L	28
Ellacott, J.F. Embleton, R. & Son Embleton, R.(Sr.) Embleton, R.W.(Jr.)	21 Morgan Ave.Doncaster R.R.3, Hamilton	L L L L	8 33	L L L	5 29
Faubert, L. Faubert, L.H. Faulkner, N.N. Dunlop, M.B. Faulkner, C.H. Faulkner, C.M. Lang, P.G. Taylor, E.L.	Paincourt R.R.1, Wardsville 687 Water St. Peterboro	L L L L L L L	19 141	L L L L L L	14 158
Featherstone, R. Ferguson, J.R. Rolland, H.	245 Dumfries St.Caledonia Maxville	L L	11 1	L L	11 26
Field, W.L. & Son Field, W.L. Field, W.R.	R.R.1, Vineland	L L L	25	L L L	10
Findlay, B. Davis, R.F.	75 Northwood Dr.Newtonbrook	L L	32	L L	22
Fisher, F.J. Fockler, G. Fraser, C.J. Fraser, D.J. Meadus, R. Meehan, W.J.	20 Macville Ave.Bridgeport Box 63, Ringwood Box 293, Marmora	L L L L L	12 35	L L L L	7 37
Gadke, R.H. Gallagher, H.C. Lemmon, W.D. Gartley, J.E. Gartshore, W.F. Barker, P. Gasoon, R.	R.R.1, Clifford Birch Point, Peterboro Cannifton Korah Gormley	L L L L L	1 18 8	L L L L	2 22 9

APPENDIX B DRILLERS LICENCED AND NUMBER OF WELLS DRILLED,
1955 AND 1956

Driller or Drilling Firm	Address	1955		1956	
		Licence Issued During Year	Number of Wells Drilled	Licence Issued During Year	Number of Wells Drilled
Gasparetto, H.A.	R.R.1, Sault Ste.Marie	L			
Gauthier, A.	R.R.3, Chesterville	L	20	L	24
Gauthier, H.	Pearson	L	1	L	1
George, W.J.	Box 25, Wardsville	L	5	L	2
Gerrits, F.	R.R.2, Aurora			L	11
Ghent, A.	46 Graham St. Woodstock	L	5	L	8
Ghent, A. & Son	516 Princess St.Woodstock		9		
Ghent, A.		L		L	
Ghent, D.		L		L	
Gill, S.R.	55 Alpine Ave.Hamilton	L	36	L	34
Chivers, L.		L			
Lewis, R.		L		L	
Weaver, F.				L	
Giroux, Y.	Box 107, Cyrville	L	5	L	10
Goodberry, C.	Box 115, Verona		71		58
Babcock, G.		L		L	
Cronk, L.C.		L		L	
Gligor, P.		L			
Goodberry, L.		L		L	
Holmes, D.				L	
McCumber, P.E.		L			
McGee, K.				L	
Ruttan, B.		L			
Wattam, W.		L		L	
Gow, O.H.	R.R.4, Pergus	L	13	L	10
Grummett, H.E.				L	
John, A.		L			
Titus, A.				L	
Grace & Collins	Huntsville		12		
Collins, N.K.		L			
Grace, E.		L			
Markle, W.G.		L			
Graham, J.L.	R.R.3, Guelph	L	59	L	53
Early, A.		L		L	
Graham, R.H.		L		L	
Henderson, J.W.		L		L	
Peres, G.		L		L	
Grextton, J.A.	Bruce Mines			L	6
Griffith, C.	Warsaw			L	15
Groleau, D.	691 Murdoch Ave.Noranda/Que.	L	80	L	47
Goulet, W.				L	
Halford, R.	R.R.2, Port Hope	L	21	L	23
Hall, S.	Zephyr	L	2	L	1
Hallborg, L.	R.R.1, Port Colborne	L	25	L	24
Hambly, W.	Oshawa				
Houston, R.				L	
Hammond, F.C.	Box 592, Huntsville	L	38	L	40
Clark, H.J.		L		L	
Donaldson, F.				L	
Holinshead, E.		L		L	
Prebble, H.				L	
Ripper, O.		L		L	
Hammond, L.G.	Box 592, Huntsville	L			
Hanama, R.	R.R.2, Drayton	L		L	
Hardy, J.D.	368 Huron St. Woodstock	L	4	L	1
Ghent, A.		L			

APPENDIX B
DRILLERS LICENSED AND NUMBER OF WELLS DRILLED,
1955 AND 1956

Miller or Drilling Firm		Address	
nce, F.	International Water Supply Ltd.	12 Maitland St. London	1955
Abbott, B.S.	Barnhardt, F.J.	Barnhardt, N.	1956
Abbott, M.I.	Barnhardt, D.	Barnhardt, N.	1957
Collins, C.M.	Gollins, C.M.	Gollins, C.M.	1958
Dempy, P.	Duncan, H.J.	Duncan, H.J.	1959
Hartman, J.F.	Hopper, G.	Hopper, G.	1960
Hussey, D.J.	Hussey, E.B.	Hussey, E.B.	1961
Kyle, I.	Larouchie, I.	Larouchie, I.	1962
McGeachy, J.	McGeachy, J.	McGeachy, J.	1963
Maggee, C.R.	Maggee, C.R.	Maggee, C.R.	1964
Muxlow, C.A.	Muxlow, C.A.	Muxlow, C.A.	1965
Nisbet, J.F.	Nisbet, J.F.	Nisbet, J.F.	1966
Peterman, H.A.	Quirk, J.	Quirk, J.	1967
St. Arnould, M.	Scott, G.R.	Scott, G.R.	1968
Shantz, I.C.	Shantz, I.C.	Shantz, I.C.	1969
Stroh, R.	Tillapa, R.	Tillapa, R.	1970
Wilcox, P.C.	Ziller, P.	Ziller, P.	1971
Abbott, D.P.	Abbott, D.P.	Abbott, D.P.	1972
Ferguson, D.E.*	Ferguson, D.E.*	Ferguson, D.E.*	1973
Jefferson Drilling Co.	Jefferson Drilling Co.	Jefferson Drilling Co.	1974
Brown, H.E. Jr.	Brown, H.E. Jr.	Brown, H.E. Jr.	1975
Miller, J.C.	Miller, J.C.	Miller, J.C.	1976
Johnson, W.C.	Johnson, W.C.	Johnson, W.C.	1977
Johnson Bros.	Johnson Bros.	Johnson Bros.	1978
Johnson, S.	Johnson, S.	Johnson, S.	1979
Johnson, S. & Son	Johnson, S. & Son	Johnson, S. & Son	1980
Johnson, E.	Johnson, E.	Johnson, E.	1981
Johnson Bros.	Johnson Bros.	Johnson Bros.	1982
Johnson, C.W.	Johnson, C.W.	Johnson, C.W.	1983
Johnson, H.E.	Johnson, H.E.	Johnson, H.E.	1984
Johnson, G.M.	Johnson, G.M.	Johnson, G.M.	1985
Johnson, R.	Johnson, R.	Johnson, R.	1986
Johnson, H.D.	Johnson, H.D.	Johnson, H.D.	1987
Johnson, R.	Johnson, R.	Johnson, R.	1988
Johnson, H.D.	Johnson, H.D.	Johnson, H.D.	1989
Johnson, R.	Johnson, R.	Johnson, R.	1990
Johnson, H.D.	Johnson, H.D.	Johnson, H.D.	1991
Johnson, R.	Johnson, R.	Johnson, R.	1992
Johnson, H.D.	Johnson, H.D.	Johnson, H.D.	1993
Johnson, R.	Johnson, R.	Johnson, R.	1994
Johnson, H.D.	Johnson, H.D.	Johnson, H.D.	1995
Johnson, R.	Johnson, R.	Johnson, R.	1996
Johnson, H.D.	Johnson, H.D.	Johnson, H.D.	1997
Johnson, R.	Johnson, R.	Johnson, R.	1998
Johnson, H.D.	Johnson, H.D.	Johnson, H.D.	1999
Johnson, R.	Johnson, R.	Johnson, R.	2000

APPENDIX B DRILLERS LICENSED AND NUMBER OF WELLS DRILLED,
1955 AND 1956

Driller or Drilling Firm	Address	1955		1956	
		Licence Issued During Year	Number of Wells Drilled	Licence Issued During Year	Number of Wells Drilled
Josh, E.	6351 Hastings St.E. North Burnaby/B.C. Box 322, Gateway	L			
Jutras Const.Co.			44		70
Cyrenne, A.				L	
Deschatelets, R.				L	
Dube, H.		L			
Jutras, A.		L			
Roy, E.		L		L	
Keeso, C.H.	R.R.1, Listowel	L	27	L	22
Keeso, E.A.	Box 43, Clifford	L	23	L	22
Gadke, R.H.		L		L	
Webber, L.		L			
Kemp, R.	R.R.3, Tilbury			L	
Kennedy, A.	Box 101, Havelock	L	39	L	39
Keating, G.E.		L		L	
Kenny, R.	R.R.1, Lyndhurst	L	36	L	33
Smith, J.A.		L		L	
Kerber, A.	Waterloo	L	6	L	2
Kerr, H.A.	Box 58, New Hamburg	L	39	L	30
Kerr, C.A.		L		L	
Kerr, R.		L		L	
Keswick Well Drilling	Keswick		20		28
Andrews, D.		L			
Baker, L.C.		L		L	
Baker, L.H.		L		L	
Kettles, J.R.	R.R.1, Ramsayville	L	16	L	22
Kimball, O.	R.R.2, Oil Springs			L	4
Kimberley, W.J.	Box 603, Gravenhurst			L	9
Kimberley, R.				L	
King, E.	Little Britain	L	23		16
King, W.J.	48 Kempster St. Britannia Htw.	L	9	L	11
Shephard, G.		L			
King, W.	244 Rose St. Sarnia	L	7	L	6
Buglar, A.		L			
Knox, J.	Westbrook	L	42	L	43
Goodberry, R.		L			
Labonté, A.	Belle Vallee	L	1		
Labreche, E.	Sarsfield	L	1		
Lackie & Scott	Box 40, Burritts Rapids		8		6
Lackie, N.		L		L	
Lacroix, T.	Leonard	L	1	L	
Laframboise, R.	Earlton	L	6	L	3
Laramie, C.	R.R.1, Kingsville		8		2
Fox, B.		L		L	
Lather, V. & R.	Bothwell		6		3
Lather, R.		L		L	
Lather, V.		L		L	
Lavallee, L.	Box 75, Chelmsford			L	5
Law, G.	R.R.2, Calabogie	L	43	L	26
Corkery, L.				L	
Lafrance, G.H.		L			
Lavigne, R.		L			
LeClaire, H.	Box 68, Comber	L	4	L	6
L'Ecuier, D.	234 Inshes St. Chatham	L	5	L	2
Lecuyer, O.	57 Joseph St. Chatham	L	29	L	33
Leduc, M.	Box 42, Crysler	L	19	L	18

APPENDIX B DRILLERS LICENSED AND NUMBER OF WELLS DRILLED,
1955 AND 1956

Driller or Drilling Firm	Address	1955		1956	
		Licence Issued During Year	Number of Wells Drilled	Licence Issued During Year	Number of Wells Drilled
Lefebvre, D.	R.R.1, Glen Robertson	L	2	L	1
Leveque, L.J.	2015 Westminster Ave. Windsor	L	12	L	
Lewis, W.	Hainville	L	2	L	
Linton, S.	159 First Ave. Simcoe	L	22	L	17
Little, G.V.	R.R.2, Addison	L	18	L	21
Morrison, A.E.		L		L	
Locker & Marlatt	R.R.2, Vienna				4
Locker, W.E.				L	
Longstreet, E.O.	430 Tamarock St. Timmins	L	9	L	1
Longstreet, T.T.E.		L		L	
Longstreet, J.B.	Matheson	L	11	L	14
Longstreet, M.				L	
Lougheed, D.	Newmarket	L	16	L	22
Lounsbury, I.T.	35 Woodward Ave. London	L	20	L	21
High, P.		L		L	
Lounsbury, W.A. & Sons	30 Dunlop St. St. Catharines		35		50
Lounsbury, G.K.					
Lounsbury, W.G.					
Lucier Well Drilling	R.R.1, McGregor		21		29
Lucier, J.		L		L	
Ludwig, E. W.	R.R.1, Locust	L			
McAlpine, A.S.	Walkers	L	3	L	2
McBeth, W.L.	15 Dufferin St. Aylmer	L	11	L	7
McCarthy, C.A.	Newboro	L	37	L	41
McCarthy, F.J.		L		L	
McCarthy, J.		L		L	
McCauley, S.	Box 37, Mono Road	L	24	L	14
McClelland, S.M.	Echo Bay	L	10	L	10
McClennon, L.	Box 339, Wellington	L	49	L	56
Blackman, W.		L		L	
McClennon, K.		L		L	
McClung, K.	R.R.1, Caledonia	L		L	1
McClure, C.	R.R.1, Inglewood	L	17	L	14
McClure, K.	Inglewood			L	9
McDonald, H.	609 Duke St. Wallaceburg	L	10	L	8
McCreary, D.		L			
McGaffey, E.R.	Box 555, Bothwell	L	11	L	
McGaffey, A.J.		L		L	
McGaffey, G.L.		L			
McGaffey, R.	Chestnut St. Bothwell	L	5	L	13
McIntyre, W.	298 Humboldt St. Port Colborne	L	10	L	4
McKnight, A.	Cobalt	L	3		3
McKnight, C.				L	
McLaughlin, E. & Sons	244 Erb St. Waterloo		30		31
McLaughlin, C.A.				L	
McLaughlin, E.		L		L	
McLaughlin, R.		L		L	
Phillip, F.				L	
McLean, F.A. & Son	849 Forest Ave. Britannia Heights		99		115
Brennan, J.				L	
Poster, B.				L	
Kavanagh, M.				L	
Kavanagh, W.				L	
McLean, C.D.				L	
Sally, H.		L		L	
Scharf, A.		L		L	
Taylor, R.		L		L	
Todd, J.B.		L		L	

APPENDIX B DRILLERS LICENSED AND NUMBER OF WELLS DRILLED
1955 AND 1956

Driller or Drilling Firm	Address	1955		1956	
		Licence Issued During Year	Number of Wells Drilled	Licence Issued During Year	Number of Wells Drilled
McLeod & McBeth	R.R. 2, Ingersoll		30		
McBeth, A.		L			
McBeth, D.		L			
McLeod, K.		L			
McLeod, K. & Sons	R.R.2, Ingersoll				36
McBeth, A.				L	
McBeth, D.				L	
McLeod, D.				L	
McLeod, K.				L	
McLuhan, F.H.	Mt. Forest	L			
McMaster, G.E.	R.R.2, Cainsville	L			
McNeeley, P.A.	Buckhorn	L	12	L	25
Coltman, F.		L			
McRae, N.F.	Skead Rd. Garson	L	1	L	4
Mac Donald, L.B.	Box 516, Lakefield	L	14	L	19
MacPherson, A.	R.R.1, Mooretown	L		L	
MacPherson, E.B.	Mooretown	L			
MacRae, D.	R.R.3, Essex	L	6	L	6
Mairs, H.M.	R.R.6, Blenheim	L	2	L	2
Marcoux, J.	Nedelec/Que.	L	13	L	23
Marquardt, V.H.	Schutt	L		L	
Marquardt, E.				L	
Marsh, R.	R.R.1, Wilkesport	L	7	L	9
Martin, H.	Grand Valley	L			
Marshall, R.	Massey	L	24	L	28
Matthie & Gagne	Lanark		22		5
Creighton, J.		L			
Dobbie, J.		L		L	
Ehlin, E.		L			
Maxwell, J.	John St. Watford			L	1
Meadus, I.W.C.	c/o Grainger, Elgin Mills	L			
Meagher, M.	639 Rowanwood Ave. Ottawa	L	48	L	66
Byers, W.		L			
Neuber, H.				L	
Merritt, S.W.(Jr.)	R.R.1, Smithville	L	125	L	100
Merritt, F.		L		L	
Miller, V.N.	R.R.1, Newburgh		32		25
Miller, J.C.		L		L	
Mills, P.	4 Wille St. Wallaceburg	L	5	L	5
Moloughney, W.	51 McEwan Ave. Ottawa	L	44	L	41
Fleury, P.		L			
Guay, W.				L	
Johnston, P.B.				L	
Moloughney, E.		L		L	
Montgomery Bros.	Selkirk		1		
Montgomery, R.		L		L	
Morisette Diamond	Box 440, Haileybury	L			
Drilling Ltd.					
Morris, J.H.	R.R.5, Merlin	L	5	L	10
Morrison, C.K.	Easton's Corners	L	4		
Morrison, C.V.	Frankville	L	41	L	77
Carr, B.				L	
Latrelle, J.				L	
Morrison, C.K.				L	
Morrison, G.				L	
Morrison, W.C.				L	
Mulligan, S.H.	R.R.1, Britannia Heights	L	25	L	18
Gow, P.				L	
Latrelle, J.				L	
McDonnell, G.				L	

APPENDIX B DRILLERS LICENSED AND NUMBER OF WELLS DRILLED,
1955 AND 1956

Driller or Drilling Firm	Address	1955		1956	
		Licence Issued During Year	Number of Wells Drilled	Licence Issued During Year	Number of Wells Drilled
Mulligan S.H.continued	R.R.1, Britannia Heights				
McEwen, G.		L			
Petry, C.V.		L		L	
Piero, A.		L			
Munro, D.	Maxville	L	2	L	
Murphy, J.	R.R.2, Westport	L	19	L	18
Murray, J.E.	Moorefield	L	1	L	
Muskoka Well Drillers	66 Peter St.S. Orillia		3		3
Holmes, P.				L	
Latham, A.E.		L		L	
Myslik, J.P.	R.R.2, Blenheim	L	1	L	
Newport, W.	R.R.1, Wardsville			L	
Nimmo, R.	302 Birch St.Collingwood	L	25	L	17
Noel, D.	250 Riverside Dr. Timmins	L	4	L	2
Nugent, W.V.	Lanark	L	29	L	31
Creighton, J.		L			
Crosbie, J.		L			
Munro, C.				L	
Woods, S.		L			
O'Connor, J.	Box 98, Waterdown	L	28	L	51
O'Connor, B.		L		L	
Ontario Rock Drillers	318 Johnston Ave.Willowdale				
Abercrombie, R.				L	
Ayers, W.				L	
Barnett, J.W.				L	
Bywater, D.				L	
Montpetit, T.L.				L	
Thompson, E.				L	
Oshawa Well Drilling	81 William St. W. Oshawa				12
Hammers, H.				L	
Houston, R.				L	
Packham, W.	R.R.1, Smithville	L	59	L	53
Palenkas, Bros.	Box 159, Rodney				
Palenkas, J.		L			
Palenkas, P.		L		L	
Payne, A.R.	28 Coldwater St. Orillia	L	20	L	
Taylor, R.		L		L	
Pegg, E.	R.R.4, Dundas	L	8	L	6
Peters, R.	Millbridge			L	
Phillips, B.	119 Falaise Rd. Ottawa	L	81	L	60
Barrett, C.A.		L		L	
Nowak, P.				L	
Sztepa, M.		L		L	
Pickering Drilling Contractors	R.R.1, Pickering		1		
Cowan, D.J.G.					
Pioro, A.	327 Rochester St.Britannia Bay	L		L	
Poliskin Well Drillers	905-6th St. Cornwall	L	38		53
Coderre, V.				L	
Lecuyer, J.C.		L		L	
Poliskin, M.		L		L	
Poliskin, S.		L		L	
Poupore, G.	Cardinal	L	3		
Pratt Bros.	R.R.4, Durham		18		25
Pratt, E.J.		L			
Bratt, N.		L			

APPENDIX B DRILLERS LICENSED AND NUMBER OF WELLS DRILLED,
1955 AND 1956

Driller or Drilling Firm	Address	1955		1956	
		Licence Issued During Year	Number of Wells Drilled	Licence Issued During Year	Number of Wells Drilled
Prentice, J.T.	Sharbot Lake	L	9	L	33
Presley, K.	Box 810, Arnprior			L	6
Purdy, L.	R.R.1, Dundas		23		20
Purdy, M.		L		L	
Ranger, O.	R.R.1, Moose Creek			L	3
Rathwell, H.J.	R.R.2, Merrickville	L	3	L	6
Rawson, L.	R.R.3, Petrolia	L	22	L	26
Rawson, R.E.	R.R.1, Corunna	L		L	
Rawson, C.		L		L	
Reed, L.W.	Box 186, North Bay			L	
Reicheld, F.W.	Box 232, Port Stanley	L	9	L	7
John, A.		L			
Reicheld & Simon	Shanty Bay		2		
Reicheld, F.W.		L		L	
Simon, H.S.		L		L	
Reliance Well Drilling	R.R.1, Keswick		19		10
Miller, C.		L		L	
Rendle, F.	Box 165, Forest	L	16	L	9
Renwick, J.W.	R.R.2, Gormley	L	3	L	15
Renwick, R.B.	Thornhill	L	7	L	8
Renwick, R.W.	Yonghurst	L	35	L	14
Renwick, J.W.		L			
Rice, G.	R.R.1, Fletcher	L	16	L	23
Rice, D.E.		L		L	
Rice, S.S.	Streetsville	L		L	
Richard, A.	Ramore	L	1	L	
Richmond, T.A.	Roblin	L	12	L	15
Ricker, E.A.	Canboro	L	15	L	13
Ricker, J.A.		L		L	
Roberts, H.E.	Sombra	L			
Robinson, E.	Box 284, Cochrane	L	1	L	1
Robitaille, E.	Ramore	L	6	L	1
Roffey, B.	R.R.1, Markham	L	6		
Rolston, H.	Main St. Bloomfield		19		25
Rolston, R.		L		L	
Rumble, E.	R.R.5, Blenheim			L	1
Rumble, H.	R.R.3, Blenheim			L	
Rutledge, C.H.	Nobleton	L	29		28
Ruttan, B.	R.R.2, Milton	L	31	L	12
Sanderson, W.	134 Maria St. Peterboro	L	113	L	113
Hammers, H.				L	
Heasman, R.C.		L			
Quinn, J.J.				L	
Sauder, A.	R.R.1, St.Jacobs			L	6
Sauder, J.	R.R.1, Wallenstein	L	43	L	26
Sauder, A.		L		L	
Sauder, E.		L		L	
Schenk Bros.	R.R.2, Crediton		7		1
Schenk, G.A.		L		L	
Wein, M.		L			
Schoolley, R.	R.R.3, Port Colborne	L	29	L	21
Shantz, L.C.	R.R.1, Preston	L	3	L	12
Webber, L.				L	
Sharp, C.	R.R.1, Sault Ste.Marie	L	8	L	4
Shropshire, G.	R.R.5, Orangeville	L	2	L	10
McConachie, R.				L	
Sigsworth, T.W.	Hartington	L	11	L	6

APPENDIX B DRILLERS LICENSED AND NUMBER OF WELLS DRILLED,
1955 AND 1956

Driller or Drilling Firm	Address	1955		1956	
		Licence Issued During Year	Number of Wells Drilled	Licence Issued During Year	Number of Wells Drilled
Simco Diamond Drilling Co.	43 Notre Dame St. Sudbury				
Givoque, G.				L	
Givoque, J.B.		L			
Givoque, R.J.				L	
Serre, A.				L	
Simpson, R.W.	R.R.2, Dresden	L	26	L	22
Simzer, I. & Sons	R.R.1, Mountain		34		41
Simzer, G.		L		L	
Simzer, I.		L		L	
Simzer, L.		L		L	
Smelser, I.	Main St. Jarvis	L		L	
Smith, Carol	R.R.2, Woodslee	L	3	L	
Smith, Charles	31 Wellington St. Orangeville	L	16	L	9
Smith, J.E.	Box 23, Dresden			L	7
Smith, R.	Denfield			L	10
Smith, S.H.	Port Alma	L	4	L	7
Smith & Tyhurst	R.R.3, Dresden		4		8
Smith, J.E.		L		L	
Tyhurst, R.		L		L	
Snider, C.E.	R.R.1, Woodbridge	L	24	L	9
Snider, J.N.	Woodbridge	L			
Sparks, B.E.	4 McEwen Ave. Woodroffe	L	23	L	35
Fox, E.		L		L	
Sparks, F.P.	Stittsville	L	27	L	29
Sparks, C.H.		L		L	
Sparks, K.	R.R.1, South March	L	5	L	23
Sparks, W.M.E.	413 Edgeworth Ave.	L	55	L	48
	Britannia Heights				
Cheslock, E.I.		L		L	
Spatuck, P.	166 Close Ave. Toronto			L	5
Sprowl, J.C. & J.R.	R.R.4, Acton		58		43
Sprowl, J.C.		L		L	
Sprowl, J.R.		L		L	
Stanton, A.	Pakenham	L	16	L	23
Hebb, M.				L	
Pierce, L.W.		L			
Stanton, P.	Kinburn			L	3
Steeves, G.C.	Box 13, Argyle	L	3		
Stefan, J.	Princeton	L	21	L	12
Longstreet, C.		L		L	
Steinman, N.	R.R.1, Bright			L	8
Stevenson, M.G.	200 Wonham St. Ingersoll	L	1		
Stewart, E.	R.R.3, Jarvis	L		L	
Stewart, H.	R.R.3, Jarvis	L	7	L	5
Stone, D.J.	R.R.6, Napanea			L	
Strome, C.	Langton	L	9	L	6
Stuart, C.	11 Hyde Park Ave. Hamilton			L	
Subterra Exploration Co.	Ferris				
Hicks, C.W.		L			
Summers, J.W.	Box 231, Colborne		14		23
Grilla, R.		L			
Summers, B.B.		L		L	
Sundin, D.	R.R.1, Kingsville	L	24	L	19
Sundin, G.M.	R.R.1, Kingsville	L	10	L	9
Sundin, L.	R.R.1, Kingsville	L	6	L	12
Swayze, R.	R.R.5, Simcoe	L	41	L	29
Taylor, E. & Sons	Madoc		15		20
Taylor, E.		L		L	
Taylor, E.L.		L			
Taylor, W.B.		L		L	
Thompson, L.	18 Home St. Brockville			L	4
Morrison, W.		L		L	

APPENDIX B DRILLERS LICENSED AND NUMBER OF WELLS DRILLED,
1955 AND 1956

Driller or Drilling Firm	Address	1955		1956	
		Licence Issued During Year	Number of Wells Drilled	Licence Issued During Year	Number of Wells Drilled
Thunder Bay Drilling Maley, J.E.	R.R.3, Fort William	L	12		6
Thrower, R.C.	R.R.2, Watford	L	7	L	5
Trottier, J.	142 Laval St. Eastview			L	
Trudeau & Fils	Box 10, St. Anne de Bellevue/Que		1		53
Clement, R.				L	
Gaudet, D.				L	
Pilon, L.				L	
Quintal, A.				L	
Steeves, V.				L	
Tyson, G.E.	R.R.1, Mar	L		L	15
Urquhart, J.	Mechanic St.W. Maxville	L			
Vanderkooi & Vanderheide	Beachville				6
Ghent, A.				L	
Wade, D.	R.R.5, Wallaceburg	L	38	L	38
Wales, R.C.	Box 48, Reddendale	L	33	L	28
Wallen & Renwick	7 Wesley St. Newmarket				
Wallen, M.K.		L			
Wallis, G.J.	R.R.5, Hamilton		3	L	38
Wallis, J.E.	R.R.4, Orillia	L		L	39
Walsh, D.H.	49 Sherbourne St. Port Hope	L	9	L	11
Walsh, H.J.				L	
Ward's Water Supply	R.R.3, Denfield		22		10
Smith, R.				L	
Smith, R.R.		L		L	
Warren, C.	Sparta	L	11	L	14
Warren, H.J.		L			
Warren, G.	99 Vienna Rd. Box 393, Tillsonburg	L	19	L	30
Weaver, C.D.	Coboconk	L	18	L	16
Liscombe, G.		L			
Sheldon, M.				L	
Weaver, J.H.	332, Tillson Av. Tillsonburg			L	
Weaver, P.	Coboconk			L	
Weirmier, L.H.	Box 165, Chesley	L	12	L	15
Weirmier, R.		L		L	
Whan, J.	Belle Ewart	L	6	L	5
White, T.	R.R.2, Stouffville				
Wilkinson, A.	R.R.3, Leamington	L	3	L	
Williams, M.J.	R.R.5, Leamington	L	22	L	11
Winger, W.	209 Emerick Ave. Fort Erie	L	40	L	26
Winger, G.		L		L	
Wonch, R.	Nobleton			L	5
Wright Bros.	Wiarton		20		23
Wright, A.		L		L	
Wright, L.		L		L	
Wright, Bros.	Wiarton		22		20
Wright, R.		L		L	
Wright, S.(Jr.)		L		L	
Wright, D. & Sons	R.R.5, Wiarton		27		26
Wright, D.		L		L	
Wright, E.		L		L	
Wright, H.S.				L	
Wright, W.		L		L	
Wright, F. & Son	633 Hurontario St. Collingwood		27		28
Wright, G.R.		L		L	
Wright, S. & O.	Wiarton		22		21
Wright, O.		L		L	
Wright, S.(Sr.)		L		L	
Young, C.W.	R.R.2, Welland	L	5	L	3
Ziler, T.	12 Wellington St. Aylmer	L		L	
Zimmer, A.E.	R.R.3, Thamesville	L			
Zimmer, S.	17 Jeffrey St. Chatham	L	1	L	1
Zmija, W.	Kitchener	L	2	L	

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ALGOMA DISTRICT										
Aberdeen Twp. lot 5	A. Fraser	S.M. McClelland	Jul. 1, 1955	2	1 1/2	23	21	Fresh	D, S	Red clay 10; blue clay 28; gravel 40.
Con III "	G. Wing	"	Jul. 5, 1955	2	1 1/2	19 1/2	29	"	"	Blue clay 46; gravel 48.
Con III "	J. Wing	"	Jul. 6, 1955	2	1 1/2	19 1/2	19	"	D, S	Red clay 19; gravel 20.
Avenge Twp. Sec. 7, NE 1/4	J. Scarfone	C.W. Chapman	Jun. 9, 1956	2						Sand 21; layers of silt and clay 315; beach sand 316; fine silt 317. Dry hole.
BRUCE MINES										
BRUCE MINES	M. Clwamy	J.A. Grexton	Aug. 15, 1956	1 1/2	5	11	4	Fresh	D	Gravel 11; diabase rock 30.
BRUCE MINES	M. Fleming	"	Sep. 26, 1956	1 1/2	3	12	5	"	D	Sandy hardpan 53; hard dark rock 80.
Penwick Twp. Sec 1, SE 1/4	M. Pruce	C.W. Chapman	Oct. 1, 1955	2	65	53	53	Fresh	D	Silt quicksand 65.
Fisher Twp. Sec 8, SW 1/4	E. Chapman	C.W. Chapman	Jun. 20, 1956	1 1/2	12	5	Flows	Fresh	P	Sand 9; clay silt 59; sand gravel 65.
Sec 9, SE 1/4	Ont. Dept. Lands & Forests	"	Jul. 20, 1956	1 1/2	2 1/2	14	"	"	P	Sand wood 28; fine light-gray hard silt 70; clay 130; quicksand 140; hardpan 140; clay 180; quicksand silt 182.
Sec 18 SE 1/4	J.R. KS Grube	"	Aug. 8, 1955	1 1/2	16	Flows	"	"	P	Sand clay 27; sandstone conglomerate 47.
Sec 18 SE 1/4	W.T. Megyesi	"	Aug. 11, 1955	1 1/2	27	"	"	"	P	Sand clay 44.
Sec 18 SE 1/4	W.M. Stepovik	"	Apr. 7, 1955	1 1/2	2	"	"	"	D	Sand clay 28; sandstone 76.
Sec 18 SW 1/4	R.C. Holbrook	"	Aug. 4, 1955	1 1/2	1 1/2	"	"	"	D	Clay sand 38; sandstone 47 1/2.
Sec 18 SW 1/4	School S.#1	"	Aug. 6, 1955	1 1/2	7 1/2	"	"	"	P	Black muck sand 4; clay 23; layers of sand gravel clay 38; fine white and red quartz conglomerate 44.
Sec 18 SW 1/4	C.W. Chapman	"	Jul. 1, 1956	1 1/2	18	"	"	"	D, C	Boulder clay 61; boulders sand 63; fine quartz conglomerate 69; fine red and white quartz conglomerate 135.
Sec 19 NW 1/4	W.M. Pickard	"	Jun. 29, 1956	1 1/2	2	6	Flows	"	P	Sand 4; clay 30; sand gravel 32.
Sec 19 SW 1/4	Jesuit Pathers	"	Jul. 6, 1956	1 1/2	4	7	5	Fresh	P	Basement 4; sand 26.
GARDEN RIVER INDIAN RESERVE	Church Catholic School	C. Sharp	Dec. 23, 1955	1 1/2						
Haviland Twp. Sec 27 SE 1/4	M.C. McCauley	C.W. Chapman	Jul. 27, 1955	2	1	Flows	Flows	Fresh	P	Sand 5; clay 50; quicksand 55; layers of quicksand clay 120; sand 135.
Sec 27 SE 1/4	"	"	Jul. 27, 1955	2	1	"	"	"	P	Sand 5; clay 30; sand streak 30 1/2.
Sec 27 SE 1/4	N. Farrell	C.W. Chapman	Jul. 25, 1955	1 1/2	1	10	5	Fresh	D	Sand 10; clay 55; thin layer of gravel.
Herriek Twp. Sec 4 SE 1/4	J. Carter	C. Sharp	Jun. 2, 1955	2	6	10	6	Fresh	D	Red clay 30; gravel 36.
DL	School	"	Jun. 2, 1955	2	7	24	5	Fresh	P	Brown sand 2; blue clay 19; gravel 25.
DL	T. Moor	"	Jun. 5, 1955	2	8	30	6	"	D	Red clay 29; red sand 32; gravel 36.
Kehoe Twp. Sec 6 NW 1/4	C. Sauder	S.M. McClelland	Jun. 28, 1956	2	1	Flows	8	Fresh	D	Red gravel 131. Abandoned.
Sec 6 NW 1/4	"	"	Jul. 6, 1956	2		Flows	Flows	"		Clay 50; quicksand 53.
Korah Twp. Sec 25 SW 1/4	Elliotts Brick Yard	C. Sharp	Jun. 24, 1955	2	1	Flows	Flows	Fresh	D	Red clay 70; brown sand 82.
Sec 26 NW 1/4	S. McIntyre	"	Nov. 1, 1955	2	12	"	"	"	D	Red clay 55; quicksand 70.
Sec 27 NE 1/4	T. Wilding	F.V. Bonnin	Dec. 20, 1955	2	100	"	"	"	D, S	Sandy loam 1 1/2; coarse sand 7; red and grey clay 87; quicksand 189; hardpan gravel 196; blue clay fine sand 201; hardpan 202; sandstone 203.

ALGOMA DIST. cont.
Korah Twp. cont.

Korah Twp. cont.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ALGOMA DIST. cont. St. Joseph Twp. Con E lot 20 Con W " 20 Con F " 16	E. Giship W. McKimmie H. Cain	C.W. Chapman " "	Oct. 19, 1955 Oct. 26, 1955 Oct. 27, 1955	2 1 1/2 1 1/2	1 1 1		13 25	Fresh " D.S		Gravel boulders 12; limestone 127 1/2. Dry hole. Boulders sand clay 11; limestone 50. Boulders clay 10; limestone 35.
Shedden Twp. Sec 36 NW 1/4	Noranda Mines "	International Water Supply Ltd.	Oct. 12, 1956	8					T	Brown sandy clay 4; brown dirty fine sand 9; rock.
Sec 36 NW 1/4	"	"	Oct. 17, 1956	12	60	11 1/2	7	Fresh	P	Black earth 1; brown sandy clay 11; fine gravel coarse sand 19; coarse sand gravel 37; rock.
Striker Twp. Con I lot 12	Ont. Dept. Public Works	C. Goodberry Well Drilling Ltd.	Mar. 2, 1956	6	1/4	288	50	Fresh	P	Sand boulders 43; gravel 59 1/2; red granite 142; black rock 288. Abandoned.
Tarbutt Twp. Con I lot 8	O.C. Lorie	C.W. Chapman	Oct. 4, 1955	2	55	22	18	Fresh	D, S	Sand 30; clay 55; sand gravel 57.
Tarbutt Additional Twp. Con V lot 5 Con V " 9 Con V " 9 Con VI " 9	K. Hazel T. Partridge B. Blager	C.W. Chapman S. McClelland C.W. Chapman J.A. Grexton	Oct. 10, 1955 Aug. 25, 1955 May 26, 1956 Jul. 12, 1956	2 1 1/2 1 1/2 3	3 1 1/2 1 5	20 15 3	6 14 Flows	Fresh " "	D, C D D	clay 22; boulders clay 28. Sand 20; hard red clay 26; gravel 53. Silt 9; clay 27; boulders clay sand 80; quartzite 89. Dry hole. Red clay 71 1/2; gravel 72 1/2.
Tarentorus Twp. Sec 16 SE 1/4 Sec 17 NE 1/4 Sec 20 SE 1/4 Sec 21 SE 1/4 Sec 21 SW 1/4 Sec 21 SW 1/4 Sec 21 SW 1/4	Ont. Dept. Land and Forests H. Hindermeyer J. Dunn S. Kent A. Walenius	C. Goodberry Well Drilling Ltd C.W. Chapman C. Sharp P. Barker "	Oct. 21, 1955 Aug. 27, 1956 Jul. 21, 1955 Jul. 15, 1956 Aug. 6, 1955 Aug. 30, 1955	6 4 2 2 3 2 1/2	9 1/2 3 15 1 17	114 30 5 76 20	71 27 0 76 4	Fresh " " Slight Salphur	P D D D, S D, S	Pine sand 120; fine gravel sand 130; coarse gravel 134. Gravel stones 58. Dry hole. Clay 35; boulder clay 39; clean gravel 40; sandstone 45. Black muck 3; clay 20; gravel 33. Clay 50; hard packed gravel 54; grey and red sandstone 90. Clay 13; gravel 14; shaly sandstone 15; grey and red sandstone 69; red granite 73; mottled red sandstone 100. Clay 15; coarse gravel 18; shaly grey sandstone 19; grey and red sandstone 30.
Sec 21 SW 1/4 Sec 22 SW 1/4 Sec 29 SW 1/4	A. Groendahl B. Case V. Napham	" C.W. Chapman	Sep. 25, 1955 Sep. 21, 1955 Sep. 14, 1955	2 1/2 2 1 1/2	8 2 1	20 Flows 40	6 Flows	Fresh "	D	Loam clay 7; gravel 9; clay sand some silt 40. Flows at 7 g.p.h. Boulders hardpan 75; sandstone 100. Well unfinished.
Tilley Twp. Sec 22 SE 1/4	J.E. Nixon	C.W. Chapman	Aug. 23, 1955	1 1/2	12	Flows	Flows	Fresh	D	Sand 12; clay 45; quicksand 55; quicksand wood 58; clay 62; quicksand gravel 68; clay gravel 70; clay 156.
Sec 22 SW 1/4 Sec 22 SW 1/4 Sec 35 NE 1/4 Sec 36 NW 1/4	M. Koskela E.R. Downey W. Jones A. Baianti	" " " "	May 10, 1955 Jul. 28, 1955 Jul. 25, 1956 Jul. 21, 1956	1 1/2 1 1/2 2 1/2 1 1/2	15 15 5 6		" " 10 6	" " " "	D D D D	Silt clay 48. Silt clay 55. Sand gravel 4; clay 88; silt boulders 92 1/2; bedrock. Sand gravel 4; clay 22; gravel clay 26; diabase.
Township 149 Elliot Lake	Talario Family Clothing	C.W. Chapman	Aug. 2, 1956	1 1/2						Boulders sand gravel silt clay 17. Dry hole.
BRANT COUNTY BRANTFORD	Spalding Bros Canada Ltd.	Dominion Drilling & Equipment Co. "	Feb. 22, 1955	3					T	Sand loam sand clay 4; gravel hardpan 21; blue clay 44; rock. Dry hole.
BRANTFORD	"	"	Feb. 23, 1955	3					T	Sand, sand-clay 4; gravel hardpan 11; blue clay 35; rock. Dry hole.

BRANT COUNTY-cont.

Brantford Twp.		lot 46		I.L.Davis		Oct.18,1956		6 1/2		155		20		Sulphur		C	
B.T.																	
Con I	"	8	W.Vodden	J.L.Graham	Jul. 3,1956	6 1/2	6	36	35	36	35	35	35	Fresh	D	Blue clay 118;limestone 120;clay shale 125;black shale rock 155. 6 g.p.b.	
Con I	"	30	A.Kezi	J.Stefan	Oct.22,1955	6 1/2	5	28	78	28	78	78	78	Sulphur	D,S	Top soil 2;stones clay 39;gravel 40.	
Con II	"	9	C.Pearl	"	Dec. 4,1956	5 1/2	5	73	25	73	25	25	25	Fresh	D	Dug well 30;sandy clay 78;rock 100.	
Con II	"	28	A.Thompson	I.L.Davis	Aug.15,1956	6 1/2	3	33	33	33	33	33	33	"	Ir	Clay stones 22;fine gravel 75;clay 82;coarse sand 85.	
Con II	"	29	Brantford Dominion Drilling & Equipment Co.	"	Feb. 3,1955	12	11	20	10	20	10	10	10	"	Ir	Gravel sand 35;medium sand 45.	
Con II	"	30	Club	I.L.Davis	Jan.21,1955	6 1/2	1	45	35	45	35	35	35	Slight	D	Blue clay 75;bedrock 95.	
Con II	"	30	J.Thompson	"	Mar.26,1956	10	472	66	10	66	10	10	10	Sulphur	P	Top soil 4;brown clay 19;brown and grey clay 57;blue-grey lime-stone brown shale 115;light brown limestone 125.	
Con II	"	31	Twp. of Brantford	Water Supply Ltd	Mar. 9,1956	10									T	Top soil 6;light-brown clay 9;soft sandy grey clay 20;light-brown clay little gravel 95;grey limestone 114;blue-grey limestone 148;grey and brown limestone 177.	
Con III	"	13	K.Nagy	J.Stefan	Jul.11,1955	5 1/2	5	42	42	42	42	42	42	Fresh	D	limestone 148;grey and brown limestone 177. Dry hole.	
Con III	"	14	R.L.Fitzzy	"	Jun. 8,1955	5 1/2	5	42	42	42	42	42	42	"	D	Sand 47;medium sand 50.	
Con III	"	14	J.Crowley	"	Jun. 9,1955	5 1/2	5	42	42	42	42	42	42	"	D	Sand 47;medium sand 50.	
Con III	"	22	E.Fusey	I.L.Davis	Aug.29,1956	6 1/2	1	45	40	45	40	40	40	"	D	Top soil 5;cemented gravel 45.	
Con IV	"	1	E.Lechowicz	J.Stefan	Apr.22,1955	6	5	42	42	42	42	42	42	"	D	Dirty coarse gravel 35;fine gravel 44;dirty fine sand 49; medium sand 52.	
Con IV	"	5	M.P.Verity	"	Jul.23,1956	4	8	100	100	100	100	100	100	"	D	Dirty gravel 48;quicksand 172;hard clay 174;dark shale rock 175.	
Con IV	"	20	Can.Petrofina	W.Packham	Nov.20,1956	4	8	110	100	110	100	100	100	"	C	Stones clay 40;gravel clay 103;quicksand 220;shale rock 227.	
Con V	"	2	G.Cherevko	J.Stefan	Aug.26,1955	5	1	51	51	51	51	51	51	"	C	Dirty gravel 35;silty sand 58;coarse sand 60.	
D.H.T.	"	3	B.A.Oil Co.	I.L.Davis	Jun.11,1956	6 1/2	1	195	50	195	50	50	50	Slight	C	Blue clay 115; Niagara limestone 195.	
D.H.T.	"	3	Can.Petrofina	"	Jul. 3,1956	6 1/2	7	40	30	40	30	30	30	Sulphur	C	Blue clay 115;gypsum limestone 120.	
HRS, RI	lot 3	3	Central Food	"	Dec.27,1956	6 1/2	3	97	20	97	20	20	20	"	D,C	Blue clay 87;hard flint 97.	
K.T.	"	1	Enterprise	A.B.Clark	May 20,1955	6 1/2	3	20	11	20	11	11	11	Sulphur	D,S	Blue clay 80;grey rock 133.	
K.T.	"	2	J.Wratten	J.Stefan	Aug. 4,1955	5 1/2	3	60	60	60	60	60	60	Fresh	D	Brown clay 22;blue clay 50;fine sand 72;medium sand 75.	
K.T.	"	3	M.Avadian	I.L.Davis	Sep. 7,1956	6 1/2	3	51	43	51	43	43	43	"	D	Top soil sand clay 10;gravel harpan 60.	
Bruford Twp.																	
Con I	lot 11	11	G.Barker	J.Stefan	Jul.27,1956	4	5	30	24	30	24	24	24	Fresh	D	Hard clay 43;gravel 44.	
Con I	"	19	H.Hunter	"	Dec. 6,1955	6	5	31	31	31	31	31	31	"	D	Gravelly clay 32;dirty sand 37;medium sand 40.	
Con I	"	12	E.Sylvier	McLeod/McBeth	Mar.29,1955	4 1/2	6	80	75	80	75	75	75	"	Ir	Sand 100;blue clay stones 164;gravel 168.	
Con II	"	22	W.Wright	A.E.Haskell	Jun.20,1956	4 1/2	7	20	14	20	14	14	14	"	P	Sandy clay 38;blue clay 79;hardpan 91;blue clay 107;gravel 108.	
Con III	"	7	School	J.Stefan	Sep. 6,1956	5 1/2	5	24	24	24	24	24	24	"	P	Gravel 26;dirty sand 30;medium sand 32.	
Con III	"	12	A.Harkot	McLeod/McBeth	Apr.12,1955	5 1/2	5	28	28	28	28	28	28	"	Ir	Sand 100;sandy blue clay 128;gravel 131.	
Con IV	"	16	B.G.Kent	J.Stefan	Aug.10,1956	5 1/2	5	15	9	15	9	9	9	"	D,S	Old well 46;gravel 58;blue clay 90;dirty gravel 94;blue clay 109;dark shale rock 110.	
Con V	"	2	W.Callaghan	"	Aug. 9,1955	5 1/2	3	25	25	25	25	25	25	"	D	Dug well 15;dirty gravel 40;fine clean gravel 41.	
Con VI	"	1	A.L.Cadman	"	May 16,1955	5 1/2	3	45	45	45	45	45	45	"	D	Coarse gravel clay 30;fine silty sand 52;medium to fine sand 55.	
Con VII	"	1	G.Barker	"	Sep.26,1956	5 1/2	3	28	28	28	28	28	28	"	D,S	Coarse gravel 33;dirty sand 45;medium gravel 46.	
Con IX	"	11	A.Hanson	"	Oct.20,1955	5	3	20	1	20	1	1	1	"	D,S	Sandy clay 48;blue clay 55;shale 60;rock 66.	
Con IX	"	19	A.Kipfner	B.Barton	Oct.28,1955	4	2	19	13	19	13	13	13	"	D,S	Grey clay 32;rock 37.	
Con IX	"	20	W.Bartlett	J.Stefan	Sep. 7,1955	4	6	36	32	36	32	32	32	"	D	Yellow clay stones 18;blue clay 56;shale 57.	
Con IX	"	20	S.Seyton	B.Barton	May 19,1956	6	2	32	22	32	22	22	22	"	D	Clay 38;sand 42;gravel 43.	
Con X	"	21	S.Lengvay	"	Sep.18,1955	4	4	33	22	33	22	22	22	"	D	Sand 30;clay 54;gravel 55.	
Con X	"	22	R.R.McKay	"	Oct.27,1955	4	2	30	22	30	22	22	22	"	D	Grey clay 51;gravel 52.	
Con X	"	23	E.Powles	"	Sep.22,1955	4	2	30	24	30	24	24	24	"	D	Grey clay 53;gravel 54.	
Con X	"	23	E.Palmer	"	Sep.26,1955	4	2	30	30	30	30	30	30	"	D	Grey clay 50;gravel 51.	
Con X	"	24	W.Lovey	"	Oct.13,1955	4	2	22	32	22	32	32	32	"	D	Grey clay 54;gravel 68.	
Con X	"	14	School	J.Stefan	Jun. 1,1955	5 1/2	7	65	24	65	24	24	24	"	P	Sandy clay 55;blue clay 77;rock 78.	
Con XII	"	15	J.Pettitte	B.Barton	Jun.12,1956	4	5	65	52	65	52	52	52	"	P	Clay 65;gravel 66.	

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
BRANT COUNTY-cont. Burford Twp.-cont.	Con XII lot 21	O.Scott	May 9, 1956	6	5	18	Fresh	D	Top soil 15; clay 44; limestone 51.
	Con XII " 22	C.Orlicky	Jul. 30, 1955	5			"	D	Black ground 6; clay gravel 33. Dry hole.
	Con XIII " 1	R.K.Ritchie	May 9, 1955	6	5	46	"	D	Yellow sand 8; coarse gravel 32; fine silty sand 58; medium sand 60.
	Con XIV " 1	C.Barker	Sep. 22, 1956	4	3	51	"	D	Sand 41; red sand 51.
	Oakland Twp.								
	Con I lot 6	J.Yarek	Apr. 14, 1956	6	2 1/2	47	Fresh	S	Sand gravel 40; clay 55; gravel.
	Con I " 10	S.Buckborough	Jul. 28, 1956	7	6	38	"	S	Clay 32; putty sand clay 45; fine sand 60; gravel clay 67; clay sand 80; clay 89; gravel 96.
	Con II " 1	R.J.Muna	May 3, 1955	5	3	28	"	D	Sandy clay 18; dirty gravel boulders 40; hard fine gravel 41.
	Con II " 1	C.Parrel	Aug. 18, 1955	6	5	47	"	D	Dirty gravel 35; silt 53; medium sand 55.
	Con II " 6	D.Stratford	Sep. 12, 1956	6	3	57	"	D	Red clay 36; red sand 57.
Oakland Twp.	Con II " 7	G.Rodinsky	Jun. 18, 1956	4	8	14	"	D	Clay gravel 55; gravel 56.
	Con II " 7	J.Wintermute	Jun. 30, 1956	4	5	40	"	D	Clay 62; gravel 66.
	Con II lot 10	P.Werbicky	Sep. 17, 1955	7	5	48	Fresh	D	Fill 3; clay 50; fine sand 56; gravel 62.
	Con III " 6	S.Marzec	Jul. 25, 1955	5 1/2	5	62	"	D	Gravelly clay boulders 28; dirty fine sand 67; medium sand 70.
	Con III " 8	A.Keresturi	Mar. 10, 1956	4	2 1/2	20	"	D	Clay 24; red sand 30.
	Con IV " 7	C.L.Smith	Mar. 6, 1956	5	3	27	"	D	Grey clay 32; grey sand 37.
	Onondaga Twp.								
	NYE PC lot 41	J.Ia Croix	Apr. 19, 1955	5 1/2	17	44 1/2	Slight Sulphur	D	Yellow clay 13; blue clay 73; hardpan gravel 77; soft blue shale 83.
	XXM PC " 2	A.Gage	Jul. 18, 1956	6 1/2	1	160	Fresh	D	Blue clay 135; limestone 160.
	Paris	H.Priest	Apr. 21, 1956	5	15	130	Fresh	C	Top soil 2; gravel 8; clay stones 13; brown clay 20; clay sand 35; hardpan 161; gravel 167.
South Dumfries Twp.	Con I lot 13	J.Graham	Aug. 20, 1956	6 1/2	2	126	Fresh	D	Light-brown sandy soil 16; grey clay 100; gravel silt sand 101 1/2; Grey limestone 125; white limestone 135.
	Con II " 31	D.Landers	Sep. 20, 1956	5 1/2	5	37	"	D	Coarse gravel 42; hard clay 45; gravel 46.
	Con III " 13	J.Saunders	Dec. 12, 1955	5	12 1/2	80	"	D	Top soil 2; boulders clay 26; grey sand clay streaks 85; blue clay 110; red clay fine sand 145; limestone 220.
	Con III " 13	A.Kitchen	Jun. 1, 1956	6 1/2	18	100	"	D	Top soil 2; clay stones 26; large stone 29; stones some clay 54; gravel 72; brown sand 98; red clay sand 110; blue stony clay some sand 145; quicksand clay 195; blue rock 235; rock 240.
	Con III " 14	J.Robinson	Nov. 17, 1955	5	12 1/2	45	"	D	Boulders clay 39; large boulders 42; gravel 70; brown sand 81; Sand 93.
	Con III " 34	C.Sayles	Apr. 21, 1955	6 1/2	5	59	"	D, S	Gravel clay 40; gravel clay 59; gravel fine sand 60; sand gravel clay 72; fine sand 85; clay 105; fine sand 115; clay 135; gravel sand 137; clay 144.
	Con IV " 37	R.Perry	Sep. 24, 1955	4	6	100	"	D	Red clay stones 17; blue hardpan 38; dirty gravel 68; hardpan 98; dirty sand 185; blue clay shale 193; limestone 195.
	Con VI " 18	E.Cooper	Sep. 1, 1955	4 1/2	7 1/2	40	"	D	Boulders 15; quicksand clay 70; boulders clay 100; gravel sand 108
	Con VI " 26	Pice Hurst	Aug. 20, 1956	5 1/2	30	80	"	F	Sand 10; clay 90; hardpan coarse gravel 170; sand 185.
	Core " 26	Lake Park	Jul. 24, 1956	6 1/2	9	140	"	S	Gravel 54; clay stones 70; silt 73; coarse sand 76; clay and sand streaks 174; soft blue rock 208.
	Core " 36	P.Braund	Oct. 30, 1956	5 1/2	5	76	"	D	Coarse gravel 62; sandy clay 104; shale 111.

BRANT COUNTY-cont.

Tuscarora Twp.			lot	21	E. Poody	R. Swayze	6 1/2	20	12	10	Fresh	S	
Con I	Con II	"	5	A. Crane	H. Stewart	6 1/2	8	20	15	"	"	D, S	Clay 65; limestone 70.
Con II	Con III	"	4	N. Merical	"	6 1/2	2	40	38	"	"	D, S	Clay 30; gravel 36.
Con III	Con III	"	8	P. Laferne	"	6 1/2	1 1/2	65	65	"	Sulphur	D	Yellow clay 20; gravel clay 44; gravel 46.
Con III	Con III	"	25	S. Hill	R. Featherstone	4 1/2	17	39	19	"	Fresh	D, S	Clay 30; blue clay 34; flint 85.
Con IV	Con IV	"	19	Onswaken	"	5 1/2	17	40	33	"	"	P	Yellow clay 15; blue clay 59; hardpan stones 61; blue and grey shale 85.
Con IV	Con IV	"	30	Fairground	"	4 1/2	17	24	24	"	"	D, S	Yellow clay 22; blue clay 40; hard blue clay gravel 46; gypsum shale 56; blue shale 61.
Con IV	Con IV	"	4	J. Martin	"	4 1/2	4	54	40	"	"	D	Previously drilled 28; shale 39.
				J. Davis	"	4 1/2				"	"	D	Yellow clay 20; hardpan stones 36; gypsum limestone 69; grey limestone 72.
BRUCE COUNTY													
Albermarle Twp.													
BRE Con II	lot	8	W. Ashcroft	S/O Wright	Oct. 14, 1955	4 1/2	10	18	18	"	Fresh	S	Gravel stones 18; limestone 110.
BRE Con V	"	35	H. Bull	D. Wright & Sons	Aug. 9, 1955	4 1/2	90	10	10	"	"	D, S	Clay 10; limestone 103.
BRE Con VII	"	35	School	"	Nov. 4, 1955	4 1/2	12	12	12	"	"	P	White limestone 30; grey limestone 72.
BRE Con VII	"	35	E. Brown	Wright Bros R/S	Nov. 23, 1956	5	20	10	5	"	"	S	White limestone 10; grey limestone 75.
BRE Con IV	"	19	E. Hamilton	S/O Wright	Sep. 9, 1955	4 1/2	10	30	10	"	"	D	Sand gravel 18; limestone 85.
BRE Con V	"	12	B. Sutter	Wright Bros L/A	May 23, 1955	4 1/2	8	34	10	"	"	D	Soil stones 3; limestone 34.
BRE Con V	"	12	G. R. Moss	"	Apr. 25, 1955	4 1/2	5	70	5	"	"	D	Soil 2; limestone 70.
BRE Con V	"	13	P. Kelly	Wright Bros R/S	Jun. 19, 1956	4 1/2	1	60	5	"	"	D	Top soil 2; white limestone 10; grey limestone 75.
BRE Con V	"	13	P. Kelly	S/O Wright	Sep. 9, 1955	4 1/2	10	5	5	"	"	D	Limestone 56.
BRE Con V	"	13	P. Lookurowe	Wright Bros. R/S	May 9, 1956	4 1/2	15	15	12	"	"	D	Top soil stones 2; white limestone 10; dark limestone 76.
BRE Con V	"	13	P. Krage	"	May 22, 1956	4 1/2	15	15	12	"	"	D	Top soil stones 3; white limestone 10; dark limestone 63.
BRE Con V	"	13	Mr. Kelly	"	May 22, 1956	4 1/2	15	15	15	"	"	D	Top soil stones 3; white limestone 10; dark limestone 65.
BRE Con V	"	15	K. Munro	G.E. Tyson	May 14, 1956	2 1/2	15	Plows	Plows	"	"	D	Gravel sand 10; limestone 95.
BRE Con V	"	17	F. Pratt	Wright Bros. R/S	Jul. 15, 1956	4 1/2	10	15	5	"	"	D	Top soil 1; white limestone 10; grey limestone 67 1/2.
BRE Con V	"	19	J. Knight	S/O Wright	Sep. 12, 1955	4 1/2	10	20	5	"	"	D	Top soil 2; limestone 64.
BRE Con V	"	19	E. M. Harold	Wright Bros. R/S	Jul. 10, 1956	4 1/2	10	25	10	"	"	D	Top soil 1; grey limestone 40; light-grey limestone 71.
BRE Con V	"	20	T. Knight	Wright Bros. L/A	Jun. 10, 1956	4 1/2	73	12	12	"	"	D	Limestone 73.
BRE Con V	"	20	E. P. Greer	"	May 22, 1956	5	24	67	5	"	"	D	Soil 1; limestone 67.
BRE Con V	"	22	E. Surarus	"	Jun. 2, 1956	4 1/2	12	21	4	"	"	D	Limestone 21.
BRE Con V	"	25	G. Lambert	Wright Bros R/S	Jun. 29, 1956	4 1/2	10	30	4	"	"	D	Top soil 1; white limestone 25; grey limestone 58; light-grey limestone 60.
BRE Con VI	"	1	A. Kirkland	"	Jun. 13, 1956	4 1/2	10	10	2	"	"	D	Top soil 2; white limestone 15; grey limestone 62.
BRE Con VI	"	2	H. Tanners	"	May 30, 1956	4 1/2	10	15	10	"	"	D	Top soil 2; white limestone 10; grey limestone 47.
BRE Con VI	"	6	N. Andrade	"	Aug. 4, 1956	4 1/2	5	15	10	"	"	D	White limestone 35.
BRE Con VI	"	7	W. Weir	Wright Bros. L/A	Oct. 4, 1955	5	18	50	10	"	"	D	Limestone 50.
BRE Con VI	"	9	M. Givins	Wright Bros. R/S	May 25, 1956	4 1/2	10	10	4	"	"	D	Top soil 2; white limestone 10; grey limestone 54.
BRE Con VI	"	11	H. P. Berks	Wright Bros. L/A	Apr. 23, 1955	4 1/2	6	50	3	"	"	D	Limestone 50.
			A. J. Tyson	G.E. Tyson	May 21, 1956	2	3	22	6	"	"	D	Limestone 75.
Tyson Island													
Amabel Twp.													
Con A	lot	10	H. Plant	Wright Bros. L/A	Sep. 23, 1955	4 1/2	18	130	10	"	Fresh	D	Dug well 9; sand boulders 40; limestone 130.
Con D	"	26	S. Peters	" R/S	Jun. 8, 1956	4 1/2	5	60	10	"	Slight	D	Sand 13; gravel fine sand 21; grey clay 38; white limestone 94.
Con D	"	34	Anglican Church	"	Jun. 6, 1956	4 1/2	10	6	6	"	Fresh	P	Sand 20; gumbo clay 27; limestone 63.
Con D	"	34	F. Zantine	D. Wright & Sons	Jun. 14, 1956	4 1/2	10	10	10	"	"	C	Sand 18; gumbo clay gravel 28; limestone 70.
Con D	"	34	E. M. Mullins	"	Jun. 23, 1956	4 1/2	10	15	10	"	"	P	Sand 20; clay gravel 31; limestone 70.
Con D	"	34	G. Wands	"	Jun. 30, 1956	4 1/2	10	15	10	"	"	P	Sand 25; clay sand 36; limestone 80.
Con D	"	35	A. W. LaPoint	"	Jul. 4, 1956	4 1/2	25	Plows	Plows	"	"	D	Clay sand gravel 15; limestone 40.
Con D	"	35	"	"	Jul. 11, 1956	4	12	5	5	"	Slight	D	Sand 15; clay gravel 21; limestone 60.
Con D	"	35	"	"	Jul. 20, 1956	4	10	15	12	"	Sulphur	D	Sand 24; clay gravel sand 32; limestone 66.
Con D	"	35	J. H. Kennedy	"	Aug. 3, 1956	4	8	Plows	Plows	"	"	D	Sandy clay 15; limestone 46.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
BRUCE COUNTY-cont. Anabel Twp.	J.C.Story lot 35	D.Wright & Sons	Aug-24,1956	4 1/2	10	17	14	Fresh	P	Sand 26;clay sand 30;limestone 65.
	Con D " 35	"	Sep.,1,1956	3 1/2	10	20	18	"	"	Sand 30;clay sand 40;limestone 70.
	Con D " 40	Wright Bros.R/S	Jun-29,1955	4 1/2	18	20	18	"	D	Sand little stones 10;hardpan clay 17;grey limestone 65.
	Con D " 41	P.Nixon	Jun.,8,1956	5	18	48	8	"	D	Limestone 48.
	Con D " 41	K.Charlesworth	Jun-12,1956	5	18	8	8	"	D	Limestone 31.
	Con D " 41	N.D.Cameron	Jun-23,1956	5	18	50	5	"	D	Limestone 30.
	Con D " 41	A.C.Cox	Jul-13,1956	4 1/2	18	45	5	"	D	Sand 4;limestone 45.
	Con D " 42	C.G.Walker	Jul.,5,1956	5	18	50	5	"	D	Limestone 30.
	Con D " 43	A.Service	Aug.,5,1955	4 1/2	6	43	7	"	D	Sand clay 6;limestone 47.
	Con D " 43	J.Cheshire	May 24,1956	4	18	60	10	"	D	Limestone 61.
	Con D " 43	W.Klink	May 29,1956	4 1/2	18	60	8	"	D	Limestone 60.
	Con D " 43	C.E.Morton	Jun,30,1956	4 1/2	10	10	1	"	D	Sand clay 4;grey limestone 10;dark-grey limestone 66.
	Con D " 44	C.H.Watson	Jun,19,1956	5	1	84	Flows	"	D	Soil 1;limestone 84.
	Con D " 45	R.P.Petch	Jul.,5,1955	4 1/2	10	20	10	"	D	Sand 2:white limestone 33.
	Con D " 47	H.Walker	May 12,1955	4 1/2	6	33	1	Mineral	D	Soil sand 19;limestone 90.
	Con D " 47	H.Walker	Jul.,2,1956	5	2	90	8	Fresh	D	Broken stone 3;limestone 35.
	Con D " 47	H.Walker	Jul.,2,1956	5	2	90	8	"	D	Top soil 1;sand 18:white limestone 35.
	Con VI " 2	R.Crickshank	Sep,10,1956	4 1/2	5	22	20	"	D	Light soil 20;limestone 50.
	Con VI " 3	J.Daig	Nov,19,1956	4 1/2	10	18	18	"	D	Dug well 5;sand gravel 38;sand 68;hard brown limestone 117.
	Con VII " 19	E.Saimes	Aug-2,1956	4	6	16	16	Slight Mineral	D,S	"
Arran Twp.	Con XXI " 1	A.McKean	Aug-23,1955	4 1/2	5	75	8	Fresh	D	Sand gravel 63;limestone 86.
	Con XXII " 9	I.Suitor	Nov.,1,1956	4 1/2	1	72	8	"	D	Limestone 52.
	Con XXIII " 11	G.Suitor	Oct,1,1956	4 1/2	10	12	10	"	D	Clay 2;limestone 32.
	Con XXIV " 1	L.Bertier	Aug.,2,1955	4 1/2	4	62	30	"	D	Limestone 72.
	Con XXIV " 8	W.Ottewill	Nov,15,1956	4	10	30	28	"	D	Loose rock 10;limestone 51.
	Con XXIV " 26	P.Eyre	Jul-25,1956	4 1/2	80	1	6	"	D	Sand 25;limestone 80.
	Con XXIV " 26	D.Lewis	Aug-15,1956	4	10	8	6	"	D	Sandy clay 27;limestone 70.
	Con VI lot 29	W.Speers	Aug-25,1955	4	4	20	12	Fresh	D	Top soil 2;gravel 8;gravel clay stones 25;soft rock 27; grey limestone 53.
	Con VII " 29	T.Coffey	Aug-31,1955	4	12	15	10	"	D	Top soil 2;red clay 12;clay sand stones 32;soft rock 34; grey rock 49.
	Con VII " 29	S.Duff	Dec.,7,1956	4	6	30	12	"	D,S	Top soil 2;clay stones 25;soft brown rock 32;grey rock 66 1/2.
Brant Twp.	Con A lot 19	G.L.Davidson	Aug-14,1956	4 1/2	5	110	92	Fresh	D,S	Red clay 12;sand gravel 32;hardpan stones 68;hard grey limestone 118;hard brown limestone 172.
	Con A " 23	J.Diebold	Aug-29,1955	4	10	68	68	"	D	Dug well 33;shale 66;limestone 186.
	Con B " 10	C.Abel	Nov,16,1956	4	12	46	46	"	S	Dug well 12;sand 26;clay 71;shale rock 84;brown rock 100.
	Con B " 15	N.Schett	Jul.,4,1955	4 1/2	15	33	33	"	D,S	Dug well 24;shale rock 30;hard limestone 97.
	Con B " 19	School	May 19,1955	4	10	32	32	"	P	Top soil 3;sand 40;grey clay stone 65;shale 79;rock 82.
	Con IV " 30	Messerschmidt	Dec-11,1956	4	10	79	79	"	D,S	Sand 42;quicksand 60;sand 157;quicksand 159;sand hardpan 200; clay 200;sandy clay 260;sand gravel 269;shale sand 275; limestone 320.
	DRN Con III " 35	J.Wilhelm	Sep.,1,1955	4	10	62	60	"	S	Top soil 1;clay stones 30;hardpan 85;sand 94;shale 102;rock 121
	DRS Con III " 5	J.Ploek	Jan,19,1956	3 1/2	10	30	30	"	D	Clay 4;brown shale 18;grey limestone 70.
	Bruce Twp. Con II lot 1	W.Pettigrew	May 21,1955	4 1/2	6	55	18	Fresh	D,S	Dug well 23;clay gravel 132;stony hardpan 176;hard rock 199.
	Con IV " 13	R.Wrightson	Oct-12,1955	4	10	50	48	"	D,S	Blue clay 142;sand gravel 172;hardpan 190;shale 212;rock 234.

BRUCE COUNTY-cont.

BRUCE Twp. Cont.			W. H. Spain			G. L. Davidson			2 1/2			4			Fresh			D, S		
Con VI	lot A	" 35	A. McLean	"	"	"	"	"	6	54	110	40	"	"	"	"	"	"	"	"
Con VII	"	" 30	School S. #15	"	"	"	"	"	6	95	"	85	"	"	"	"	"	"	"	"
Con VIII	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Carriack Twp.			J. Meyer			L. C. Shantz			12			33			Fresh			D, S		
Con A	lot 16	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Con C	"	21	J. Scheider	"	"	E. A. Keeso	"	"	12	15	"	14	"	"	"	"	"	"	"	"
Con D	"	33	A. Schafter	"	"	"	"	"	"	"	"	Flows	"	"	"	"	"	"	"	"
Con E	"	33	W. Lantz	"	"	"	"	"	12	34	"	34	"	"	"	"	"	"	"	"
Con F	"	33	J. Durrar	"	"	P. L. Davidson	"	"	8	80	"	60	"	"	"	"	"	"	"	"
Con G	"	24	C. Yensen	"	"	E. A. Keeso	"	"	15	"	"	52	"	"	"	"	"	"	"	"
Con H	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Con I	"	2	H. Schnurr	"	"	G. L. Davidson	"	"	4 1/2	20	"	11	"	"	"	"	"	"	"	"
Con J	"	2	W. Schlosser	"	"	"	"	"	4 1/2	7	"	80	"	"	"	"	"	"	"	"
Con K	"	7	G. Schmidt	"	"	G. L. Davidson	"	"	4 1/2	10	"	45	"	"	"	"	"	"	"	"
Con L	"	10	School S. #2	"	"	L. C. Shantz	"	"	3 1/2	12	"	8	"	"	"	"	"	"	"	"
Con M	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Con N	"	11	G. Eckenswiler	"	"	G. L. Davidson	"	"	4 1/2	10	"	36	Flows	"	"	"	"	"	"	"
Con O	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Con P	"	11	H. Hossfield	"	"	"	"	"	12	10	"	0	"	"	"	"	"	"	"	"
Culross Twp.			W. Keip			G. L. Davidson			4 1/2			14			Fresh			D		
Con A	lot 31	" 35	W. Zettie	"	"	"	"	"	4	10	"	30	"	"	"	"	"	"	"	"
Con B	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Con C	"	29	D. McCormick	"	"	"	"	"	6 1/2	7	"	40	38	"	"	"	"	"	"	"
Con D	"	1	W. Doseman	"	"	E. A. Keeso	"	"	4 1/2	11	"	25	20	"	"	"	"	"	"	"
Con E	"	2	J. Kirby	"	"	G. L. Davidson	"	"	4	15	"	8	"	"	"	"	"	"	"	"
Con F	"	15	D. Ireland	"	"	E. A. Keeso	"	"	4	11	"	13	"	"	"	"	"	"	"	"
Con G	"	3	J. Schiestel	"	"	G. L. Davidson	"	"	4	5	"	40	"	"	"	"	"	"	"	"
Con H	"	1	J. Dettler	"	"	E. A. Keeso	"	"	9	19	"	16	"	"	"	"	"	"	"	"
Con I	"	12	H. McKee	"	"	L. C. Shantz	"	"	4	15	"	32	20 1/2	"	"	"	"	"	"	"
Con J	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Con K	"	23	J. W. McPerson	"	"	F. L. Davidson	"	"	4 1/2	10	"	49	45	"	"	"	"	"	"	"
Con L	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"
Con M	"	11	G. Goodfellow	"	"	G. L. Davidson	"	"	4 1/2	10	"	30	30	"	"	"	"	"	"	"
Con N	"	22	P. McPherson	"	"	P. L. Davidson	"	"	4 1/2	15	"	20	14	"	"	"	"	"	"	"
Con O	"	18	G. McConnell	"	"	G. L. Davidson	"	"	4	10	"	22	22	"	"	"	"	"	"	"
Con P	"	15	J. Dickison	"	"	"	"	"	4	10	"	36	30	"	"	"	"	"	"	"
Con Q	"	22	R. Dobson	"	"	P. L. Davidson	"	"	4 1/2	8	"	50	25	"	"	"	"	"	"	"
Con R	"	14	A. McKinnon	"	"	G. L. Davidson	"	"	4	10	"	14	12	"	"	"	"	"	"	"
Eastnor Twp.			J. Shaw			S/O Wright			4 1/2			15			Fresh			D		
Con A	lot 23	" 26	C. Bray	"	"	"	"	"	4 1/2	8	"	23	20	"	"	"	"	"	"	"
Con B	"	"	"	"	"	"	"	"	4 1/2	10	"	22	18	"	"	"	"	"	"	"
Con C	"	26	C. Bridge	"	"	"	"	"	4	"	"	"	"	"	"	"	"	"	"	"

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
BRUCE COUNTY-cont.										
Easton Twp.-cont.										
BRE Con III lot 26	W. Bridge	S/O Wright	Apr. 24, 1956	4	10	12	12	Fresh	D	Limestone 52.
BRE Con V " 36	J. Colburne	Wright "	May 27, 1955	4 1/2	5	55	20	"	D	Loose stones 5; limestone 20; layers of limestone blue shale 55.
BRE Con V " 39	M. Moen	"	Oct. 2, 1956	5				"	D	Soil stones 32; limestone 40; blue clay 63; Dry hole.
BRE Con VII " 39	G.R. Allen	"	Jun. 8, 1955	4 1/2	12	32	13	"	D	Loose stones 32.
BRE Con VII " 28	W. Thornton	"	May 11, 1956	4	12	80	37	"	D	Soil 1; limestone 75; blue shale 80.
BREW Con III " 38	W. Weatherhead	"	Jul. 9, 1955	4 1/2	1	10	18	"	D	Limestone 80.
BREW Con III " 39	R.F. Berthaud	"	Jun. 30, 1955	4 1/2	1	80	19	"	D	Rock 40.
BREW Con III " 38	R. F. Robertson	S/O Wright	Aug. 18, 1955	4 1/2	6	150	4	"	D	Soil 2; limestone 150.
BREW Con III " 39	M. Lambertus	Wright "	Aug. 25, 1955	4 1/2	4	90	15	"	D	Rock 90.
BREW Con III " 39	G. Campbell	"	May 28, 1956	3 3/4	5	2	"	"	D	Shaly rock 3; limestone 53 1/2.
BREW Con IV " 37	Rudel/Brosch	S/O Wright	Jul. 21, 1955	4 1/2	24	52	4	"	D	Soil 2; rock 53.
BREW Con IV " 38	W. Kennedy	Wright Bros. L/A	May 20, 1956	4 1/2	10	27	7	"	D	Clay stones 12; limestone 53.
BREW Con V " 1	H. Brockett	Wright Bros. L/A	Jun. 2, 1956	4 1/2	12	55	12	"	D	Soil stones 2; limestone 55.
BREW Con V " 38	J. Pickett	S/O Wright	Jun. 12, 1956	4 1/2	10	25	15	"	D	Stones soil 2; limestone 78.
BREW Con VI " 2	G. Wingate	Wright Bros. R/S	Aug. 14, 1956	4 1/2	15	15	10	"	D	Top soil 1; light-grey limestone 30; dark-grey limestone 72.
Elderslie Twp.										
Con I lot 12	H. Kreutzkamp	G.L. Davidson	Sep. 14, 1955	4	10	71	50	Fresh	D, S	Clay 70; sand 82; gravel sand 102; hardpan 122; sand 125; hard grey rock 210; hard white rock 225; hard brown rock 250.
Con II " 35	Scott/Albright	L.H. Weirmier	May 4, 1955		5	19	13	"	D	Top soil 1; clay 3; gravel clay large stones 30; clay stones 60; hardpan 77; rock 90.
Con III " 22	School	"	May 7, 1956	4	3	80	25	"	P	Top soil 2; sand gravel 3; red caving sand 20; boulders clay sand large stones 80; grey rock brown rock 145.
Con III " 35	B. Moggach	"	Apr. 10, 1956	4	4	40	10	"	D	Red clay 3; gravel 15; boulders clay gravel 80; gravel sand 85; grey rock 107.
Con IV " 11	L. Sweiger	"	Oct. 31, 1955	4	4	60	35	"	D, S	Top soil 2; red clay 15; grey clay 40; sand clay 50; grey clay 90; clay sand 135; clay 140; rock 142.
Con X " 22	C. Calhoun	"	Jul. 16, 1955	4	4	73	43	"	D, S	Top soil 2; sand 18; stones clay 40; grey clay 75; clay stones sand 143; limestone 228.
Con XI " 23	V. Goodfellow	"	Jun. 16, 1955	4	8	22	18	"	D, S	Top soil 2; yellow sand 20; clay stones 45; grey clay 65; clay stones sand 124; rock 126.
Greenock Twp.										
Con IV lot 15	School S. #3	F.L. Davidson	Mar. 30, 1955	4	15		7	Fresh	P	Sand 37; hardpan 54; gravel 66; clay boulders 88; shale rock 93; brown limestone 115.
Con V " 5	A. Oehring	G.L. Davidson	Jan. 3, 1956	4	10	35	32	"	D, S	Sand gravel 26; stony hardpan 78; shale 101; hard brown rock 128.
Con V " 16	J. Clancy	"	Sep. 19, 1955	4	10	25	25	"	D, S	Sand gravel 45; hardpan 60; sand 67; hardpan 72; shale 89; brown rock 122.
Con VI " 13	E. Schenkke	"	Sep. 22, 1955	4	10	20	15	"	D, S	Sand 15; clay 50; sand gravel 60; hardpan 76; shale 90; brown limestone 97.
Con VIII " 1	L. Zettler	"	Jul. 16, 1956	4 1/2	8	78	62	"	D, S	Sand gravel 25; gravelly hardpan 68; shale 82; hard brown limestone 121.
Con VIII " 5	P. Lacey	"	Jun. 7, 1955	4	5	50	18	"	D, S	Sand 12; sandy gravel 44; brown shale 65; hard limestone 128.
Con IX " 5	E. Steffler	"	Jul. 21, 1956	4 1/2	10	36	24	"	D, S	Sand 38; quicksand 64; sandy gravel 82; brown shale 95; hard brown limestone 125.
Con XIII " 2	G. Pinkerton	F.L. Davidson	Aug. 16, 1956	4 1/2	10	20	15	"	D, S	Hard clay stones 61; grey limestone 113.
Hepworth										
	E. Gates	Wright Bros. R/S	Jul. 7, 1956	4 1/2	5	55	36	Fresh	D	Dug well 12; hardpan stones 17; white limestone 25; hard grey limestone 63.
Huron Twp.										
Con III lot 28	R. Mitchell	F.L. Davidson	Dec. 31, 1955	4 1/2	8	128	120	Fresh	D, S	Blue clay 220; sand 243; coarse gravel 253; brown rock 270.
L.R. " 1	W.H. McGill	"	Apr. 28, 1955	4 1/2	6			"	D	Sand 13; clay 140; hardpan 185; limestone 190.
L.R. " 12	H. Zilliox	E.A. Keeso	Jun. 1, 1956	4	25			"	P	Sand 14; blue clay 92; shale 160; brown rock 184.

BRUCE COUNTY-cont.

Huron Twp.	lot 20 " 41 L.R. L.R.	J. Jamar E. Ackert	E.A. Keeso G.L. Davidson	Jun. 15, 1956 Jun. 12, 1956	4 4	5 2	Flows "	Fresh "	D	Sand 12; clay 128; clay gravel 179; shale 195; brown rock 214. Sand 27; blue clay 136; sand gravel 172; hardpan stones 198; caving brown shale 219.
Kincardine Twp. Con VI	lot 28	E. Griffith	G.L. Davidson	Feb. 11, 1956	4	10	44	Fresh	D, S	Sand 26; blue clay 56; sand 64; blue clay 148; sand 166; stony hardpan 198; brown rock 233.
Con VI	" 33	R. McConnell	"	Feb. 1, 1956	4	5	98	"	S	Blue clay 62; sand 72; blue clay 156; marl 182; sandy gravel 198; brown shale 210; brown rock 258.
Kinloss Twp. Con I	lot 41	R. Ackert	G.L. Davidson	Aug. 30, 1956	4	10	4	Fresh	D	Coarse gravel boulders 52; sand gravel 88; hardpan 110; brown shale 137; brown limestone 146.
Con VIII	" 12	"	"	Sep. 19, 1955	4	12	15	"	D, S	Dug well 4; blue clay 58; sandy gravel 98; stony hardpan 114; hard brown rock 160.
Con IX	" 22	E. Hanna	"	Nov. 23, 1955	4	12	20	"	D, S	Gravel sand 16; shale 36; hard rock 88.
Con IX	" 23	E. Hodgins	"	Sep. 12, 1955	4	10	14	10	D, S	Sand gravel stones 16; shale 32; limestone 80.
Lindsay Twp. BRE Con I	lot 36	S. Myles	S/O Wright	Nov. 24, 1955	4	10	20	Fresh	D	Limestone 86.
BRE Con IV	" 26	S. West	Wright Bros. R/S	Aug. 26, 1955	4 1/2	5	35	"	D	Top soil 2; grey limestone 40; blue limestone 70.
BRE Con VI	" 28	Brittain Lake Sportsman Club	"	Aug. 22, 1955	4 1/2	5	15	"	P	Sand 1; grey limestone 10; hard blue limestone 75.
BRE Con VII	" 41	School	"	Sep. 1, 1955	4 1/2	5	20	"	P	Top soil 3; grey limestone 10; blue limestone 75.
BRE Con I	" 24	R. McWhirter	S/O Wright	Jun. 10, 1955	4 1/2	10	18	"	D	Brown soil 1; blue clay 24; small stones limestone 76.
BRE Con II	" 25	School	"	Jul. 25, 1955	4 1/2	10	20	"	P	Limestone 90.
BRE Con III	" 31	J. Davis	Wright Bros. R/S	Apr. 23, 1955	4 1/2	6	30	"	S	Hardpan top soil 8; white limestone 100.
BRE Con III	" 25	E. Robbins	S/O Wright	Jun. 13, 1955	4 1/2	10	8 1/2	"	D	Clay 4; limestone 52.
BRE Con III	" 25	I. Robbins	"	Apr. 29, 1955	4 1/2	10	52	"	D	Soil 2; limestone 42.
BRE Con III	" 28	E. Hanna	"	May 5, 1955	4 1/2	10	48 1/2	"	D	Brown clay 5; white limestone 48 1/2.
BRE Con III	" 31	A. Hays	"	Jul. 5, 1956	4 1/2	10	45	"	D, C	Clay boulders 9; limestone 108.
BRE Con IV	" 30	I. Robbins	"	Aug. 11, 1955	4 1/2	10	3	"	S	Light soil 3; limestone 48.
Lion's Head Lion's Head	"	A. Miller	Wright Bros. L/A	Aug. 27, 1956	5	10	29	Fresh	D	Loose stones 29.
Lion's Head	"	A. Greig	"	Sep. 13, 1956	2	1 1/2	109	Salt	D	Soil 10; limestone 70; blue clay 109. Abandoned.
Olipphant	"	L. Shoudice	"	Sep. 14, 1956	5	20	25	Fresh	D	Dug well 15; loose stones 25.
St. Edmunds Twp. BRE Con I	lot 49	W. Williamson	Wright Bros. R/S	Jun. 27, 1956	4 1/2	20	10	Fresh	D	Sand 3; gravel sand 12; hardpan stones 17; light-grey limestone 40.
BRE Con II	" 33	T. Hopkins	S/O Wright	Jul. 14, 1955	4 1/2	1	60	Fresh	D	Clay 6; limestone 102.
BRE Con III	" 30	M.J. Smith	Wright Bros. R/S	Sep. 18, 1956	4 1/2	10	8	"	D	Limestone 63.
BRE Con IV	" 29	G. Hough	S/O Wright	Aug. 25, 1955	4 1/2	10	16	"	D	Sand gravel 3; grey limestone 30; blue limestone 68.
BRE Con V	" 43	R. Bowman	"	May 24, 1956	4 1/2	10	10	"	D	Limestone 45.
BRE Con V	" 44	W. Watson	"	Jun. 7, 1955	4 1/2	10	10	"	D	Light soil 10; limestone 62.
BRE Con V	" 44	Hurley/Smouse	"	Jun. 20, 1956	4 1/2	10	4	"	D	Limestone 42.
BRE Con VI	" 43	R. Pasfield	"	Jun. 27, 1956	4 1/2	10	4	Slight Sulphur	D	Shaly rock 4; hard limestone 56.
BRE Con VI	" 43	Y. Oliver	"	Jun. 7, 1956	4	10	12	Fresh	D	Limestone 62.
BRE Con VI	" 44	J. Robinson	"	Jun. 28, 1956	4 1/2	10	5	Slight Sulphur	D	Shaly rock 3; solid limestone 54.
BRE Con VI	" 44	R. Irwin	"	May 8, 1956	4	10	5	Fresh	D	Limestone 39.
Saugeen Twp. Con A	lot 19	School	G.L. Davidson	Jun. 23, 1956	3 1/2	10	10	"	D	Limestone 45.
Con I	" 6	G. McCarroll	P.L. Davidson	Oct. 25, 1956	4	15	18	Slight Mineral	P	Sand gravel stones 48; sand 65; blue clay 95; quicksand 122; blue shale 176; hard white limestone 182; soft blue shale 209.
Con IV	" 28	D. Christie	G.L. Davidson	Aug. 19, 1955	4 1/2	8	100	Fresh	D, S	Clay 156; limestone 193.
				Aug. 18, 1955	4	3	150	Slight Mineral	D, S	Clay 48; gravel stones 78; sand 110; quicksand 223; blue shale 231; brown limestone 278; hard grey rock 311.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
BRUCE COUNTY- cont. Saugen Twp. lot 28 Con V.	G. Pollock	G.L. Davidson	May 12, 1955	4	4	132	60	Mineral	S	Red clay 24; fine sand 118; quicksand 242; sand silt 318; sand gravel 341; hard white limestone 386. Soil 2 1/2; white limestone 82.
Tobermory	Tobermory Parsonage	S/O Wright	Apr. 26, 1955	4 1/2	10	12	12	Fresh	D	Limestone 125.
Tobermory	A. Delmor	"	May 5, 1956	4	10	16	4	"	P	Limestone 55.
Tobermory	J. Laviole	"	May 14, 1956	3 1/2	10	19	19	"	D	Limestone 62.
Tobermory	L. Smith	"	May 18, 1956	4	10	20	19	"	D	Limestone 52.
Tobermory	F. Smith	"	Sep. 27, 1956	4	10	19	19	"	D	Limestone 100.
Tobermory	H. Greives	"	Oct. 5, 1956	4 1/2	10	42	40	"	D	
Walkerton	Bruce County Hospital	G.L. Davidson	Jul. 5, 1955	5	25	63	57	Fresh	P	Clay 18; sand gravel 58; hardpan boulders 94; gravel 97.
CARLETON COUNTY.										
Fitzroy Twp.										
Con I	C. Johnston	W.H. Barr	Jul. 12, 1955	4			6	Fresh	S	Top soil 18; blue clay 185; gravel 186.
Con II	W. Bradley	"	Jul. 14, 1955				8	"	S	Top soil 14; blue clay 165; gravel 166.
Con II	P. March	J.B. Dufresne Co.	Jul. 4, 1955	3	4 1/2	Flows	19	Salt	D	Clay 280; limestone 320.
Con II	A. Scoubi	"	Jun. 5, 1955	2	7	23	19	Fresh	S	Clay 95; limestone 190.
Con II	V. Agasse	"	Apr. 21, 1955	2	15	15	4	"	D	Clay 27; limestone 125.
Con II	N.C. Fraser	K. Presley	Dec. 20, 1956	5	3	87	75	"	P	Top soil clay 28; grey limestone 201.
Con III	E. Hewitt	W.V. Nugent	Sep. 28, 1956	6 1/2	15	36	16	"	D, S	Blue clay 60; sandstone 134.
Con III	G. Barrie	A. Stanton	Jan. 28, 1956	5	7	20	9	"	D	Sand stones 20; hard grey limestone 90.
Con V	E. Bidgood	P.C. Stanton	Dec. 1, 1956	5	12 1/2	50	48	"	D	Loam 10; clay 28; gravel 43; limestone 125.
Con VI	P. Crookery	Johnston Drilling	Jul. 12, 1955	5	8	32	28	"	D, S	Blue clay 66; grey limestone 82.
Con VI	R. Lewsey	A. Stanton	Jan. 20, 1956	5	8	2	Flows	"	S	Clay 95; fine sand 180; gravel 185.
Con VII	C. Baird	C. Dufresne	Dec. 12, 1956	3	5	55	18	"	S	Clay 121; shale rock 203.
Con VII	D. Armstrong	"	Dec. 11, 1956	3	5	22	6	"	S	Clay 100; shale rock 203.
Con VII	E. Stanton	"	Dec. 11, 1956	3	10	21	15	"	D	Loam stones 11; white limestone 109.
Con X	H. Dolan	"	Sep. 13, 1955	3	17	21	18	"	D	Clay 10; sand 18; black granite 74.
Con X	W. Nugent	"	Nov. 15, 1955	2	15	37	23	"	D	Blue clay 58; grey limestone 95.
Con X	A. Stanton	"	Aug. 24, 1956	6 1/2	15	27	18	"	D	Sand stones 14; granite 72.
Con X	L. Fulford	"	Nov. 28, 1956	5	7 1/2	18	16	"	D	
Gloucester Twp.										
lot 17	R. Birtch	J.B. Dufresne Co.	Dec. 15, 1955	3	12	20	15	Fresh	D	Clay 95; limestone 120.
B.F.	W. Currier	"	Oct. 18, 1955	3	50	25	20	"	D	Clay 80; sand gravel 85; limestone 120.
B.F.	D. Martel	B. Phillips	Dec. 15, 1956	5	6	24	20	"	D	Clay 60; gravel boulders 65; sandstone 88.
B.F.	E. Wilcox	S.H. Mulligan	Oct. 18, 1956	3	4	42	30	"	D	Blue clay 70; gravel 79 1/2; sandstone 100.
B.F.	"	J.B. Dufresne Co.	Nov. 10, 1956	4	4	25	17	"	D	Previously drilled 72; sandstone 100.
B.F.	A. Boyd	J. Kettles	Dec. 29, 1956	4	3	26	25	"	D	Red clay 66; gravel sand 70; hard grey limestone 78.
B.F.	A. Sheridan	S.H. Mulligan	Jul. 12, 1955	4	5	40	30	"	D	Red clay 40; hardpan 46; blue clay 65; gravel 71; sandstone 80.
B.F.	K. Arbuckle	M. Meagher	Oct. 25, 1956	4	3	24	18	"	D	Clay 41; limestone 80.
B.F.	G. McLean	"	Jun. 4, 1956	4	4	30	23	"	D	Boulder clay 14; clay loam 28; limestone 85.
B.F.	"	"	Apr. 30, 1955	4	4	31	22	"	D	Boulder clay 14; clay 27; limestone 78.
B.F.	"	"	May 8, 1955	4	4	29	20	"	D	Boulder clay 13; clay loam 29; limestone 73.
B.F.	"	"	May 17, 1955	4	4	32	20	"	D	Boulder clay 14; clay 26; limestone 76.
B.F.	"	"	Jun. 1, 1955	4	4	32	21	"	D	Boulder clay 13; clay 27; limestone 65.
B.F.	"	"	Jul. 1, 1955	4	5	30	21	"	D	
B.F.	Village of	"						"	D	
B.F.	Manotick	"						"	D	
B.F.	L. Savergne	"	Jul. 10, 1955	4	4	30	22	"	D	Boulder clay 24; gravel 34; limestone 80.
B.F.	Village of	"	Jul. 15, 1955	4	3	29	24	"	D	Boulder clay 18; clay 36; limestone 72.
B.F.	Manotick	"						"	D	
B.F.	G. McLean	"	Sep. 10, 1955	4	4	20	15	"	D	Boulder clay 30; limestone 70.

CARLETON COUNTY-cont.

Gloucester Twp.-cont.			G. McLean			M. Meagher			Oct. 12, 1955			Fresh			D		
B.P.	lot 30	"	"	"	"	"	"	"	Oct. 25, 1955	4	4	20	15	"	"	"	Boulder clay 32; limestone 70.
B.P.	" 30	"	"	"	"	"	"	"	Aug. 8, 1956	3	3	30	14	"	"	"	Boulder clay 33; limestone 72.
B.P.	" 30	"	"	"	"	"	"	"	Sep. 8, 1955	4	4	40	28	"	"	"	Boulders sand 18; sand 42; limestone 85.
L.I.	"	"	"	"	"	"	"	"	Sep. 16, 1955	4	4	25	20	"	"	"	Boulder clay 20; gravel 31; limestone 65.
L.I.	"	"	"	"	"	"	"	"	Sep. 26, 1955	5	7	20	14	"	"	"	Clay 24; limestone 64.
L.I.	"	"	"	"	"	"	"	"	Oct. 27, 1955	4	4	60	45	"	"	"	Gravelly loam boulders 5; gravel boulders 47; sand 48; blue and grey limestone 90; blue limestone quartz.
L.I.	"	"	"	"	"	"	"	"	Apr. 11, 1956	4	4	25	20	"	"	"	clay 30; limestone 70.
L.I.	"	"	"	"	"	"	"	"	May 9, 1956	4	4	30	25	"	"	"	Boulder clay 24; grey limestone 75.
L.I.	"	"	"	"	"	"	"	"	Jun. 9, 1956	4	4	18	12	"	"	"	Boulder clay 30; grey limestone 72.
L.I.	"	"	"	"	"	"	"	"	Jun. 3, 1956	2	3	21	14	"	"	"	Boulder clay 24; grey limestone 70.
L.I.	"	"	"	"	"	"	"	"	Jun. 4, 1956	4	4	21	13	"	"	"	Gravel 36; limestone 80.
L.I.	"	"	"	"	"	"	"	"	Jun. 21, 1956	4	4	21	13	"	"	"	Clay 30; grey limestone 71.
L.I.	"	"	"	"	"	"	"	"	Jun. 21, 1956	4	4	26	11	"	"	"	Clay 24; grey limestone 72.
L.I.	"	"	"	"	"	"	"	"	Jul. 3, 1956	2	3	30	20	"	"	"	Clay 40; grey limestone 106.
L.I.	"	"	"	"	"	"	"	"	Sep. 11, 1956	2	6	30	20	"	"	"	Clay 10; gravel 30; limestone 120.
L.I.	"	"	"	"	"	"	"	"	Sep. 11, 1956	4	4	12	12	"	"	"	Boulder loam 24; limestone 72.
L.I.	"	"	"	"	"	"	"	"	Sep. 25, 1956	2	4	40	40	"	"	"	Boulders sand 67; limestone 104.
L.I.	"	"	"	"	"	"	"	"	Oct. 17, 1956	5	4	30	30	"	"	"	Boulder sand 55; limestone 114.
L.I.	"	"	"	"	"	"	"	"	Oct. 20, 1956	2	4	40	30	"	"	"	Gravel boulders sand 56; limestone 106.
L.I.	"	"	"	"	"	"	"	"	Dec. 29, 1956	2	4	45	30	"	"	"	Sand clay gravel boulders 30; blue limestone 81.
L.I.	"	"	"	"	"	"	"	"	Nov. 22, 1955	5	5	25	11	"	"	"	Clay boulders 12; limestone 72.
L.I.	"	"	"	"	"	"	"	"	Nov. 22, 1955	4	8	23	9	"	"	"	Clay loam 3; blue clay 169; limestone 88.
L.I.	"	"	"	"	"	"	"	"	Mar. 8, 1956	4	6	24	20	"	"	"	Clay 18; grey limestone 72.
L.I.	"	"	"	"	"	"	"	"	Sep. 23, 1955	3	10	20	20	"	"	"	Clay 56; gravel 60; limestone 195.
L.I.	"	"	"	"	"	"	"	"	Nov. 11, 1955	3	50	27	27	"	"	"	Clay 175; sand 185; sand gravel 200; limestone 210.
L.I.	"	"	"	"	"	"	"	"	Nov. 24, 1955	13	6	25	20	"	"	"	Clay 52; gravel 56; limestone 83.
L.I.	"	"	"	"	"	"	"	"	Sep. 23, 1955	5	10	65	65	"	"	"	Top soil 2; blue clay 43.
L.I.	"	"	"	"	"	"	"	"	Nov. 4, 1955	3	7	50	40	"	"	"	Clay 160; sand 231.
L.I.	"	"	"	"	"	"	"	"	Apr. 24, 1956	3	3	30	20	"	"	"	Clay 95; gravel boulder 101.
L.I.	"	"	"	"	"	"	"	"	Sep. 27, 1955	3	10	50	27	"	"	"	Blue clay 140; limestone 158.
L.I.	"	"	"	"	"	"	"	"	Dec. 12, 1955	8	14	20	20	"	"	"	Clay 175; sand 185; gravel sand 198; limestone 206.
L.I.	"	"	"	"	"	"	"	"	Oct. 24, 1955	4	8	35	21	"	"	"	Top soil 2; blue clay 63.
L.I.	"	"	"	"	"	"	"	"	Aug. 28, 1956	6	3	70	12	"	"	"	Dark sandy soil 3; coarse grey sand 12; fine black sand 14; limestone 110.
L.I.	"	"	"	"	"	"	"	"	Aug. 21, 1956	3	9	26	16	"	"	"	Boulder till 12; limestone 200.
L.I.	"	"	"	"	"	"	"	"	Feb. 14, 1956	4	8	129	15	"	"	"	Clay 103; sand 110; limestone 130; sandstone 140.
L.I.	"	"	"	"	"	"	"	"	Nov. 8, 1956	5	5	55	36	"	"	"	Black loam 5; blue clay 24; grey limestone 129.
L.I.	"	"	"	"	"	"	"	"	Dec. 3, 1956	2	3	70	20	"	"	"	Blue clay 28; grey limestone 167.
L.I.	"	"	"	"	"	"	"	"	Feb. 15, 1956	3	10	30	12	"	"	"	Loam 8; limestone 128.
L.I.	"	"	"	"	"	"	"	"	Dec. 21, 1955	13	4	40	18	"	"	"	Shale rock 500.
L.I.	"	"	"	"	"	"	"	"	Nov. 12, 1955	2	4	40	14	"	"	"	Clay 80; boulders gravel 125; limestone 223.
L.I.	"	"	"	"	"	"	"	"	Dec. 10, 1955	3	10	50	32	"	"	"	Top soil 2; blue clay 99.
L.I.	"	"	"	"	"	"	"	"	Jul. 16, 1955	3	10	50	32	"	"	"	Top soil 2; blue clay 100.
L.I.	"	"	"	"	"	"	"	"	Jul. 20, 1955	2	10	75	46	"	"	"	Clay 40; grey limestone 157.
L.I.	"	"	"	"	"	"	"	"	Jul. 27, 1955	2	10	50	21	"	"	"	Clay 50; sand 70; gravel 76; limestone 86.
L.I.	"	"	"	"	"	"	"	"	Aug. 1, 1955	2	7	80	50	"	"	"	Clay 90; sand 110; gravel boulders 150; black shale 180.
L.I.	"	"	"	"	"	"	"	"	Aug. 23, 1955	2	7	80	50	"	"	"	Clay 60; sand 102; boulders gravel 162; black shale 265.
L.I.	"	"	"	"	"	"	"	"	Aug. 23, 1955	2	7	80	50	"	"	"	Clay 80; boulders gravel 81; black shale 134.
L.I.	"	"	"	"	"	"	"	"	Aug. 23, 1955	2	7	80	50	"	"	"	Clay 45; sand 65; boulders gravel 130; limestone 277.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CARLETON COUNTY-cont. Gloucester Twp.-cont.										
O.P.Con I " 18	W.H.Homes	J.B.Dufresne Co.	Aug.25,1955	3	17	70	41	Sulphur	D	Clay 70;boulders gravel 88;limestone 109.
O.P.Con I " 18	Wick Bros.	"	Aug.29,1955	3	7	50	17	Fresh	D	Clay 71;limestone 134.
O.P.Con I " 18	Richer Const.	"	Aug.30,1955	3	7	30	6	"	D	Clay 53;grey limestone 151.
O.P.Con I " 18	A.Reuter	"	Sep.10,1955	3	10	75	40	Sulphur	D	Clay 90;grey limestone 143.
O.P.Con I " 18	Kenson Const.	"	Sep.19,1955	3	7	75	37	Fresh	D	Clay 90;sand 105;gravel sand few boulders 136;grey limestone 264.
O.P.Con I " 18	L.Gendron	Johnston Drilling	Nov.23,1956	6	30	100	86	"	P	Blue clay 86;gravel boulders 106;shale 109;limestone 325.
O.P.Con I " 18	P.A.McLean & Son	P.A.McLean & Son	Nov.27,1956	6	35	200	85	"	P	Clay 90;hardpan 138;limestone 325.
O.P.Con I " 19	P.Phillips	W.Moloughney	Jan.20,1952	4	3	100	20	"	D	Clay 60;boulders gravel 100;sand gravel 120;limestone 225.
O.P.Con I " 19	R.McLeod	"	Mar.1,1952	5	4	60	12	"	D	Clay 66;hardpan 99;limestone 181.
O.P.Con I " 19	G.H.Law	"	May 9,1952	5	8	50	40	"	D	Blue clay 90;sandy gravel 100;limestone 187.
O.P.Con I " 19	K.Fisher	"	May 22,1952	5	10	25	25	"	D	Top soil 10;clay 100;sand gravel 192;limestone 220.
O.P.Con I " 19	K.Green	W.Moloughney	May 24,1952	5	4	50	40	"	D	Loose limestone 20;solid limestone 204.
O.P.Con I " 19	K.Drovin	"	May 26,1952	5	10	20	8	"	D	Blue clay 75;limestone 154.
O.P.Con I " 19	Wick Bros.	J.B.Dufresne Co.	May 28,1952	3	10	60	32	"	D	Blue clay 84;limestone 144.
O.P.Con I " 19	"	"	May 29,1952	3	10	60	40	"	D	Clay 75;gravel sand boulders 123;limestone 192.
O.P.Con I " 19	"	"	Jun.2,1955	3	5	80	40	"	D	Silt 4;loose shale 12;brown shale 250;limestone 280;
O.P.Con I " 19	School S.#9	W.Moloughney	Jul.1,1955	6	10	90	15	"	P	brown shale 320.
O.P.Con I " 19	K.Green	W.J.King	Jul.27,1955	5	5	5	5	"	D	Clay 90;gravel 138.
O.P.Con I " 19	Kenson Const.	R.H.Casseiman	Sep.24,1955	5	10	80	65	"	D	Fine sand gravel 20;clay 109;running sand 150;limestone 240.
O.P.Con I " 19	V.Szyrnski	W.Moloughney	Oct.3,1955	5	5	90	40	"	D	Silt 16;boulders 20;limestone 208.
O.P.Con I " 19	Kenson Const.	R.H.Casseiman	Oct.11,1955	5	10	70	21	"	D	Clay 75;fine sand gravel 110;running sand 127;limestone 252.
O.P.Con I " 19	"	"	Nov.10,1955	5	10	70	21	"	D	Clay 75;fine sand gravel 110;running sand 127;limestone 252.
O.P.Con I " 19	"	"	Nov.11,1955	6	18	50	24	"	D	Fill 3;clay 60;running sand 85;coarse gravel 92;limestone 118.
O.P.Con I " 19	J.B.Dufresne Co.	"	Nov.15,1955	2	28	90	40	"	D	Previously drilled 150;redrilled sand 90-150;limestone 243.
O.P.Con I " 19	A.Snielowski	C.Dufresne	Dec.2,1955	2	6	120	100	"	D	Clay sand boulders 85;limestone 407.
O.P.Con I " 19	Anson Const.Co.	"	Dec.28,1955	2	6	80	60	"	D	Clay boulders 85;limestone 387.
O.P.Con I " 19	Johannsen Sons	W.Moloughney	Aug.20,1956	5	5	50	30	"	D	Boulders hardpan 26;grey limestone 118.
O.P.Con I " 19	P.T.Graves	B.E.Sparks	Aug.30,1956	4	5	60	45	"	D	Clay 87;limestone 130.
O.P.Con I " 19	Johannsen/Sons	B.Phillips	Sep.1,1956	5	6	40	30	"	D	Clay 77;limestone 92.
O.P.Con I " 19	"	"	Sep.1,1956	5	6	40	30	"	D	Clay 76;sandy gravel 82;grey limestone 106.
O.P.Con I " 19	W.B.Hughes	P.A.McLean & Son	Oct.4,1956	5	4	40	20	"	D	Clay 38;limestone 180.
O.P.Con I " 19	Johannsen/Sons	B.E.Sparks	Oct.10,1956	5	5	30	25	"	D	Clay 62;limestone 104.
O.P.Con I " 19	"	"	Nov.2,1956	5	5	55	25	"	D	Clay few stones 55;limestone 101.
O.P.Con I " 20	W.Brown	P.A.McLean & Son	Jan.13,1955	5	1	147	42	"	D	Loam 5;blue limestone seams 16;blue limestone 180;
O.P.Con I " 20	H.McFarland	"	Apr.25,1955	5	5	38	24	"	D	blue shale 210.
O.P.Con I " 20	W.Tomlinson	"	Apr.26,1955	5	5	24	24	"	D	Loam 2;layers of limestone 20;blue limestone 153.
O.P.Con I " 20	J.Mierino	W.Moloughney	May 5,1955	5	7 1/2	42	35	"	D	Gravel sand few boulders 7;black shale limestone 80;grey lime- stone 95.
O.P.Con I " 20	Wick Bros.	"	May 13,1955	5	3	60	20	"	D	Limestone slab 15;blue limestone 195.
O.P.Con I " 20	P.Fraser	"	May 18,1955	5	3	100	25	"	D	Clay 30;hardpan 55;limestone 163.
O.P.Con I " 20	L.Gendron	"	Jun.11,1955	6	22	250	30	"	P	Loose limestone 10;solid limestone 194.
O.P.Con I " 20	E.St. George	J.B.Dufresne Co.	Jul.12,1955	3	4	40	30	"	D	Loose limestone 7;solid limestone 316.
O.P.Con I " 20	R.J.Harron	W.Moloughney	Aug.31,1955	5	3	90	30	"	D	Clay 119;gravel 129;limestone 144.
O.P.Con I " 20	Lt.Charlebois	J.B.Dufresne Co.	Dec.10,1955	5	3	65	23	"	D	Solid limestone 178.
O.P.Con I " 20	R.D.Heyding	P.A.McLean & Son	Dec.30,1955	5	3	45	45	"	D	Blue limestone 155.
O.P.Con I " 20	J.Perron	Y.Giroux	Dec.31,1955	4	1	55	10	"	D	Brown sandy loam 1;slab rock 20;brownish limestone 40;blue limestone 100;blue and grey limestone 160.
O.P.Con I " 20	R.Farly	J.B.Dufresne Co.	Jan.12,1956	3	8	45	37	"	D	Sandy clay stones 22;gravel 24;grey limestone 80.
O.P.Con I " 20	R.Jones	T.H.Adams	Jan.23,1956	4	6	60	12	Sulphur Fresh	D	Clay 73;gravel 94;limestone 120. Loam 2;loose rock 20;grey limestone 102.

CARLETON COUNTY-cont.

[illegible]

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CARLETON COUNTY-cont. Gloucester Twp.cont.										
O.P. Con VI lot 19	O. Berube	J. Kettles	Apr. 21, 1955	4	1	30	4	Slight Salt & Sulphur	S	Quicksand 16; blue clay 166; sand gravel 197; black shale 222.
O.P. Con VII " 20	C. Smith	"	Feb. 21, 1955	4	3	20	10	Slight Salt	D	Red sand 4; blue clay 142; fine sand gravel 156; black shale 253.
O.P. Con VIII " 18	A. Carpio	"	Oct. 20, 1955	4	7½	12	9	"	In	Red sand 16; blue clay 160; gravel 172.
RF Con I " 10	D. Larty	Johnston Drilling	Oct. 25, 1955	4	6	9	9	Fresh	D	Clay loam 15; black limestone 38.
RF Con I " 10	R. Honeywell	B. Phillips	Sep. 18, 1956	4	6	21	18	"	D	Clay 72; sand 74; limestone 98.
RF Con I " 12	D. Consell	J. Kettles	Aug. 15, 1955	4	6	Flows	Flows	"	D	Red clay 45; sand gravel 61; hardpan 76; grey limestone 96.
RF Con I " 12	H. Mulligan	Johnston Drilling	Jan. 19, 1956	4	4	35	25	"	D	Blue clay 75; hardpan 83; blue limestone 93.
RF Con I " 12	L. Lewis	S.H. Walligan	May 28, 1956	4	5	12	2	"	D	Clay 70; coarse gravel 60; fine sand 61; white limestone 80.
RF Con I " 13	R. Villeneuve	B. Phillips	Aug. 3, 1955	5	6	12	10	"	D	Clay 62; sandstone 80.
RF Con I " 13	W. Davidson	J.B. Dufresne Co.	Jul. 31, 1956	5	6	25	15	"	D	Clay 40; sand 75; grey limestone 95.
RF Con I " 13	G.E. Gadbois	"	Aug. 4, 1956	5	6	30	20	"	D	Clay 40; gravel boulders 50; grey limestone 85.
RF Con I " 13	W. Sabadoth	"	Aug. 7, 1956	2	4	10	5	"	D	Blue clay 50; sand 5; hardpan 74; fine and coarse gravel 79; hard limestone 125.
RF Con I " 13	M. Murphy	J. Kettles	Aug. 10, 1956	4	3	12	Flows	"	D	Red clay 40; gravel boulders 55; hardpan 77; rock 90.
RF Con I " 14	K. Boyd	"	Nov. 1, 1955	4	5½	15	6	"	D, S	Red clay 40; gravel boulders 55; hardpan 77; rock 90.
RF Con I " 15	J. Robillard	Johnston Drilling	Jun. 30, 1955	4	15	18	9	"	D	Clay boulders 40; hardpan 50; gravel 56.
RF Con I " 15	E.V. Carrs	J.B. Dufresne Co.	Dec. 11, 1955	3	6	15	11	"	D, S	Clay 85; limestone 100.
RF Con I " 15	J.A. Worth	"	Aug. 3, 1956	3	6	30	22	"	D	Blue clay 40; gravelly material 64; gravel 65.
RF Con I " 16	T. Harvey	"	Jan. 18, 1956	3	5	55	15	"	D	Clay 65; boulders hardpan 91; sandstone 121.
RF Con I " 16	G. Villeneuve	F.R. Cossette	Jul. 11, 1956	3	4	28	13	"	D	Blue clay 58; sand 61; boulders gravel 79; sandstone 109.
RF Con I " 16	O. Carstensen	F.A. McLean & Son	Jul. 13, 1956	5	10	22	15	"	D	Blue clay 72; grey limestone 78.
RF Con I " 17	J. Macellus	Johnston Drilling	Jun. 21, 1955	5	8	15	15	"	D	Clay 38; limestone 75; sandstone 85.
RF Con I " 18	G. Moody	J.B. Dufresne & Co	Jul. 23, 1956	4	5	22	23	"	D, S	Boulder clay 46; gravel 48; limestone 73.
RF Con I " 23	M. Gamble	M. Meagher	Jan. 17, 1956	3	4	30	23	"	D	Hardpan clay sand 163; limestone 169.
RF Con II " 13	G. Taylor	J.B. Dufresne & Co	Nov. 1, 1956	3	4	72	54	"	C	Gravel sand boulders 94.
RF Con II " 14	S. Stanek	Wayways	Nov. 1, 1956	3	6	72	54	"	C	Clay 42; grey limestone 80.
RF Con II " 20	A. Spratt	M. Meagher	May 17, 1956	3	5	21	19	"	D	Yellow sand 20; clay 80; sand 109; shale rock 130.
RF Con III " 6	A. Levery	J.B. Dufresne & Co	Mar. 27, 1955	3	12	15	10	"	D	Sand 115; black limestone 146.
RF Con III " 6	W. Morrison	"	Jun. 27, 1955	3	17	15	0	"	D	Clay 20; sand 37; boulder gravel 74; limestone 171.
RF Con III " 6	B. Heron	"	Nov. 4, 1955	3	4	40	16	"	D, S	Shaly clay stones 19; grey sand 42; coarse gravel 67.
RF Con III " 7	M. Chevrier	J. Kettles	Aug. 28, 1956	3	9	16	16	"	D	Clay 50; sand 97; gravel boulder 117.
RF Con III " 7	H. Lamarche	J.B. Dufresne & Co	Mar. 15, 1955	3	8	15	10	"	D	Sand 90; gravel boulders 120; grey limestone 185.
RF Con III " 8	H. Grenier	"	Aug. 21, 1956	3	3	12	8	"	D	Sand 60; gravel boulders 95; grey limestone 100.
RF Con III " 8	H. Grenier	"	Sep. 16, 1956	3	6	15	8	"	D	Fine sand 75; coarse sand 77.
RF Con III " 9	A. Ribner	"	Sep. 19, 1956	3	5	30	11	"	D	Sand 80; limestone 112.
RF Con III " 9	E. Plante	"	Sep. 20, 1956	3	6	20	13	"	D	Sand 85; limestone 101.
RF Con III " 11	E. Racine	"	May 29, 1956	3	5	20	13	"	D	Sand 108; grey limestone 120.
RF Con III " 24	A. Spratt	M. Meagher	Jul. 26, 1956	3	10	45	35	"	D, S	Clay 20; gravel 60; sand 92; grey limestone 115.
RF Con III " 24	P. Picot	"	Jun. 11, 1956	4	3	12	9	"	D	Boulder clay 21; grey limestone 45.
RF Con IV " 6	S. Spratts Gravel	F.A. McLean & Son	Sep. 17, 1955	5	10	10	10	"	P	Gravel 40; sand 90; gravel 100.
RF Con IV " 6	V. Saven	J.B. Dufresne & Co	Dec. 1, 1955	3	2	35	12	"	D	Hardpan sand boulders 92; limestone 140.
RF Con IV " 6	Gloucester Presbyterian Church	J. Kettles	Jul. 2, 1956	4	2½	42	32	"	P	Sand gravel 46; blue clay 50; sand gravel hardpan 119; black shale 136.
RF Con IV " 7	G.H. Wright	S.H. Mulligan	Mar. 27, 1955	4	1	19	12	"		Clay stone 11; gravel 43; fine grey sand little gravel 66.
RF Con IV " 7	F. Fraser	J.B. Dufresne & Co	Nov. 10, 1955	2	2			"		Sand 28; black limestone 190. Dry hole.
RF Con IV " 7	C. Mayer	"	Nov. 15, 1955	4	7	65	24	"	D	Sand 27; black limestone 70. Dry hole.
RF Con IV " 7	E. Leroux	F.R. Cossette	Dec. 17, 1955	4	3	32	18	"	D	Gravel sand 25; brown sand 75; boulders sand 100; black shale 229.
RF Con IV " 8	F. Augst	J. Kettles	Jul. 19, 1956	4	5	275	14	"	D	Sandy gravel stones 40; coarse black gravel 50.
RF Con IV " 8	J. Chenier Co.	W.M.B. Sparks	Jan. 12, 1955	4	5	40	5	"	D	Red sand 42; sand gravel 90; black shale 275.
RF Con IV " 8	J. Chenier Co.	W.M.B. Sparks	Aug. 9, 1955	4	5	40	5	"	D	Sand 37; limestone 105.

CARLETON COUNTY-cont.

Gloucester Twp. cont.	C. Mylens	J. B. Dufresne & Co	Jun. 30, 1955	5	14	Fresh	D	Sand 100; gravel 116.
RP Con IV	C. W. Eggert	J. B. Dufresne & Co	Jun. 30, 1955	5	14	Fresh	D	Sand hardpan 96; limestone 126.
RP Con IV	E. Sutherland	J. Kettles	Oct. 15, 1956	7	14	Slight Sulphur	D, In	Sand gravel 20; blue clay 2; coarse gravel 52.
RP Con IV	A. Moncrieff	"	Jan. 15, 1955	2	22	Fresh	D	Red sand 8; fine gravel 22; coarse gravel sand 50; quicksand or running sand 71; coarse gravel 77.
RP Con IV	Chanier Co.	W. M. E. Sparks	Jun. 22, 1955	5	20	"	D	Sand 38; limestone 40.
RP Con IV	"	"	Jun. 23, 1955	5	20	"	D	Sand 41; limestone 48.
RP Con IV	"	"	Jun. 30, 1955	5	20	"	D	Sand 42; limestone 61.
RP Con IV	"	J. B. Dufresne & Co	Jul. 2, 1955	2	55	Flows	D	Sand gravel 68; grey limestone 213.
RP Con IV	"	"	Jul. 2, 1955	2	55	"	D	Sand gravel 90; grey limestone 102.
RP Con IV	"	W. M. E. Sparks	Jul. 6, 1955	5	15	"	D	Sand 42; limestone 67.
RP Con IV	"	"	Jul. 6, 1955	5	55	"	D	Sand gravel 89; grey limestone 111.
RP Con IV	"	J. B. Dufresne & Co	Jul. 6, 1955	3	55	"	D	Sand gravel 81; grey limestone 113.
RP Con IV	"	"	Jul. 9, 1955	3	30	"	D	Sand gravel 81; grey limestone 121.
RP Con IV	"	"	Jul. 11, 1955	2	100	"	D	Sand 69; brown shale 127.
RP Con IV	"	W. M. E. Sparks	Jul. 12, 1955	3	30	Sulphur	D	Sand gravel 80; grey limestone 104.
RP Con IV	"	"	Jul. 12, 1955	3	40	Fresh	D	Sand 46; brown shale 77.
RP Con IV	"	J. B. Dufresne & Co	Jul. 13, 1955	3	40	Sulphur	D	Sand gravel 82; grey limestone 173.
RP Con IV	"	W. M. E. Sparks	Jul. 14, 1955	2	55	Fresh	D	Sand gravel 79; grey limestone 101.
RP Con IV	J. Byrne	J. B. Dufresne & Co	Jul. 16, 1955	3	30	"	D	Sand 36; limestone 205.
RP Con IV	Chanier Co.	"	Jul. 16, 1955	3	30	"	D	Sand 42; limestone 61.
RP Con IV	"	W. M. E. Sparks	Jul. 18, 1955	5	60	"	D	Sand 39; limestone 46.
RP Con IV	"	"	Jul. 20, 1955	5	20	"	D	Sand 37; limestone 87.
RP Con IV	"	"	Jul. 23, 1955	5	10	"	D	Sand 58; limestone 114.
RP Con IV	"	"	Jul. 25, 1955	5	8	"	D	Sand 51; limestone 67.
RP Con IV	"	"	Jul. 26, 1955	5	12	"	D	Sand 38; brown shale 51.
RP Con IV	"	"	Aug. 3, 1955	5	8	"	D	Sandy clay 64; shale clay 68; limestone shale 148.
RP Con IV	W. M. E. Sparks	W. M. E. Sparks	Aug. 4, 1955	3	40	Sulphur	D	Sand 32; shale rock 197.
RP Con IV	D. W. Graham	B. Phillips	Aug. 4, 1955	3	30	Fresh	D	Sand 43; limestone 49.
RP Con IV	Chanier Co.	E. Sparks	Aug. 11, 1955	3	100	"	D	Sand 47; limestone 87.
RP Con IV	"	W. M. E. Sparks	Aug. 13, 1955	3	10	"	D	Sand 35; limestone 87.
RP Con IV	"	"	Aug. 15, 1955	3	25	"	D	Sand 48; brown shale 170.
RP Con IV	"	"	Aug. 19, 1955	5	75	"	D	Sand 38; limestone 92.
RP Con IV	W. M. E. Sparks	W. M. E. Sparks	Aug. 25, 1955	5	20	"	D	Sand 30; limestone 130; shale 304. Encountered natural Gas.
RP Con IV	J. B. Dufresne & Co	"	Aug. 26, 1955	3	55	"	D	Sand 45; limestone 130; shale 164. Encountered natural Gas.
RP Con IV	"	"	Sep. 16, 1955	3	55	"	D	Sand 37; limestone 130; shale 166.
RP Con IV	"	"	Sep. 21, 1955	3	55	"	D	Sand 85; limestone 208.
RP Con IV	"	"	Sep. 21, 1955	3	25	"	D	Sand 92; limestone 170; shale 380.
RP Con IV	W. M. E. Sparks	W. M. E. Sparks	Sep. 29, 1955	5	100	"	D	Sand 46; limestone 66.
RP Con IV	J. B. Dufresne & Co	"	Oct. 5, 1955	3	55	"	D	Sand 92; limestone 165; shale 382.
RP Con IV	"	"	Oct. 8, 1955	3	55	"	D	Sand 95; limestone 96.
RP Con IV	W. M. E. Sparks	W. M. E. Sparks	Oct. 10, 1955	4	30	"	D	Sand 95; limestone 96.
RP Con IV	"	"	Oct. 11, 1955	3	20	Sulphur	D	Sand 95; limestone 97.
RP Con IV	"	"	Oct. 11, 1955	3	20	"	D	Sand 92; limestone 96.
RP Con IV	"	"	Oct. 14, 1955	3	20	"	D	Sand 95; rock.
RP Con IV	"	"	Oct. 14, 1955	3	16	"	D	Sand 97; limestone 102.
RP Con IV	W. M. E. Sparks	W. M. E. Sparks	Oct. 18, 1955	3	20	Fresh	D	Sand 93; rock.
RP Con IV	J. B. Dufresne & Co	"	Oct. 18, 1955	3	12	Sulphur	D	Sand 94; limestone 95.
RP Con IV	"	"	Oct. 19, 1955	3	18	"	D	Sand 95

2 Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CARLETON COUNTY-cont.										
Gloucester Twp. cont.										
RF Con IV lot 9	J. Chenier Co.	J.B. Dufresne & Co	Nov. 17, 1955	3	5	20	1	Sulphur	D	Clay 20; sand 80; limestone 85.
RF Con IV " 9	"	"	Nov. 19, 1955	3	5	20	Flows	"	D	Clay 25; sand 82; limestone 86.
RF Con IV " 9	"	"	Nov. 22, 1955	3	5	20	11	"	D	Clay 25; sand 75; limestone 82.
RF Con IV " 9	"	W.M.E. Sparks	Nov. 23, 1955	5	5	15	11	Fresh	D	Sand 93; limestone 101.
RF Con IV " 9	"	"	Nov. 29, 1955	5	5	15	11	"	D	Sand 93; limestone 103.
RF Con IV " 9	"	J.B. Dufresne & Co	Nov. 29, 1955	3	3	20	2	Sulphur	D	Clay 10; sand 6; gravel hardpan 77; limestone 122.
RF Con IV " 9	"	"	Dec. 2, 1955	3	5	20	2	"	D	Clay 10; sand 6; gravel hardpan 77; limestone 122.
RF Con IV " 9	"	W.M.E. Sparks	Dec. 2, 1955	3	5	12	10	Fresh	D	Sand 91; limestone 96.
RF Con IV " 9	"	J.B. Dufresne & Co	Dec. 7, 1955	3	8	20	Flows	"	D	Black clay 20; sand 74; shale 83.
RF Con IV " 9	Ottawa Motor Sales	P.A. McLean & Son	Dec. 11, 1955	5	1	150	20	Sulphur	C	Sand 6; clay 8; sandy hardpan 53; black shale 285.
RF Con IV " 9	J. Chenier Co.	W.M.E. Sparks	Dec. 13, 1955	5	5	90	8	Fresh	D	Sand 97; limestone 134.
RF Con IV " 9	"	"	Dec. 13, 1955	5	5	10	5	"	D	Sand 94; limestone 103.
RF Con IV " 9	"	"	Dec. 16, 1955	5	5	10	0	"	D	Sand 76; limestone 79.
RF Con IV " 9	"	J.B. Dufresne & Co	Dec. 17, 1955	3	8	20	2	Sulphur	D	Clay 20; sand hardpan 71; limestone 107.
RF Con IV " 9	"	W.M.E. Sparks	Dec. 29, 1955	5	5	80	0	Fresh	D	Sand 69; limestone 142.
RF Con IV " 9	"	"	Jan. 6, 1956	5	5	5	2	"	D	Sand 72; limestone 92.
RF Con IV " 9	"	J.B. Dufresne & Co	Jan. 9, 1956	3	2 1/2	20	Flows	"	D	Sand 30; hardpan 77; limestone 111.
RF Con IV " 9	"	"	Jan. 11, 1956	3	5	20	1	"	D	Sand 30; hardpan 76; limestone 99.
RF Con IV " 9	"	W.M.E. Sparks	Jan. 12, 1956	3	6	7	4	"	D	Sand 73; limestone 83.
RF Con IV " 9	"	"	Jan. 17, 1956	5	5	7	4	"	D	Sand 73; limestone 83.
RF Con IV " 9	"	"	Jan. 20, 1956	5	5	7	4	"	D	Sand 73; limestone 82.
RF Con IV " 9	Sep. School	W. Moloughney	Jan. 24, 1956	5	12	45	10	"	P	Sand 63; brown shale 525; limestone 555.
RF Con IV " 9	J. Chenier Co.	J.B. Dufresne & Co	Apr. 1, 1956	3	5	30	12	"	D	Sand 102; blue limestone 115.
RF Con IV " 9	"	"	Apr. 16, 1956	3	5	30	12	"	D	Sand 95; blue limestone 110.
RF Con IV " 9	"	W.M.E. Sparks	Apr. 30, 1956	3	5	12	10	"	D	Sand hardpan 101; limestone 107.
RF Con IV " 9	"	J.B. Dufresne & Co	May 2, 1956	3	6	30	12	"	D	Sand 103; blue limestone 115.
RF Con IV " 9	"	W.M.E. Sparks	May 4, 1956	4	5	12	10	"	D	Sand hardpan 101; limestone 107.
RF Con IV " 9	Ottawa Motor Sales	P.A. McLean & Son	May 8, 1956	10	30	11	3	"	C	Sand 20; clay 45; gravel 50.
RF Con IV " 9	J. Chenier Co	J.B. Dufresne & Co	May 9, 1956	3	6	30	12	"	D	Sand 99; blue limestone 112.
RF Con IV " 9	"	"	May 9, 1956	3	6	20	14	"	D	Sand 100; blue limestone 102.
RF Con IV " 9	"	W.M.E. Sparks	May 14, 1956	4	5	65	10	"	D	Sand hardpan 100; limestone 125.
RF Con IV " 9	"	J.B. Dufresne & Co	May 17, 1956	3	5	30	12	"	D	Sand 110; blue limestone 115.
RF Con IV " 9	"	W.M.E. Sparks	May 21, 1956	4	5	28	8	"	D	Sand hardpan 104; limestone 114.
RF Con IV " 9	"	J.B. Dufresne & Co	May 22, 1956	3	5	30	12	"	D	Sand 103; blue limestone 108.
RF Con IV " 9	"	"	May 23, 1956	3	6	30	9	"	D	Sand 103; blue limestone 113.
RF Con IV " 9	"	"	May 28, 1956	3	8	30	12	"	D	Sand 104; blue limestone 120.
RF Con IV " 9	W.M.E. Sparks	W.M.E. Sparks	May 28, 1956	3	6	30	9	"	D	Sand hardpan 102; limestone 111.
RF Con IV " 9	J.B. Dufresne & Co	J.B. Dufresne & Co	May 28, 1956	3	6	30	12	"	D	Sand 75; gravel 78.
RF Con IV " 9	"	"	May 30, 1956	3	6	15	5	"	D	Sand 85.
RF Con IV " 9	"	"	Jun. 4, 1956	3	8	30	12	"	D	Sand 85; gravel 93; blue limestone 108.
RF Con IV " 9	"	"	Jun. 7, 1956	3	8	30	12	"	D	Sand 88; gravel 103; blue limestone 110.
RF Con IV " 9	"	"	Jun. 7, 1956	3	8	30	12	"	D	Sand 88; gravel 105; blue limestone 111.
RF Con IV " 9	W.M.E. Sparks	W.M.E. Sparks	Jun. 9, 1956	4	5	15	10	"	D	Sand hardpan 100; limestone 102.
RF Con IV " 9	P.A. McLean & Son	P.A. McLean & Son	Jun. 9, 1956	6	180	20	20	Sulphur	P	Sand boulders 90; shale 510; limestone 543.
RF Con IV " 9	J.B. Dufresne & Co	J.B. Dufresne & Co	Jun. 13, 1956	2	6	30	10	"	D	Sand 85; gravel 102; blue limestone 114.
RF Con IV " 9	W.M.E. Sparks	W.M.E. Sparks	Jun. 15, 1956	4	5	65	10	Fresh	D	Sand hardpan 103; limestone 123.
RF Con IV " 9	"	"	Jun. 20, 1956	4	5	30	12	"	D	Sand hardpan 104; limestone 111.
RF Con IV " 9	"	J.B. Dufresne & Co	Jun. 23, 1956	3	5	20	12	Sulphur	D	Sand 104; limestone 110.
RF Con IV " 9	W.M.E. Sparks	W.M.E. Sparks	Jun. 29, 1956	4	5	20	12	Fresh	D	Sand hardpan 103; limestone 108.

CARLETON COUNTY-cont.

[illegible]

Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CARLETON COUNTY-cont Goulbourn Twp.-cont										
Con IX lot 1	W.J. Slade	Coodberry Well Drilling Ltd.	Oct.13,1955	6	6	80	28	Fresh	D	Top soil 1:clay 4;grey limestone 97.
Con IX 9	G.Coyle	"	Nov.13,1956	4	2½	40	30	"	D	Gravel 15;grey limestone 85.
Con IX 27	H.Moore	"	May 25,1955	4	5	19	15	"	D,S	Blue clay 27;gravel 30;grey limestone 70.
Con X 21	D.Smith	"	Dec.10,1956	4	3	20	15	"	D	Gravel 15;grey limestone 80.
Con X 23	W.J.Bell	"	Feb. 9,1955	4	4	21	18	"	D	Red sand 30;gravel 33;grey limestone 65.
Con X 23	W.Hill	"	Feb.28,1955	4	4	20	15	"	D	Red sand 25;gravel 30;grey limestone 60.
Con X 23	G.Scott	"	Mar.16,1955	4	4	19	16	"	D	Sand gravel 27;grey limestone 70.
Con X 23	W.J.Bell	"	Apr. 1,1955	4	4	22	18	"	D	Red sand 26;gravel 30;grey limestone 67.
Con X 23	R.Paulin	"	Apr.25,1955	2	2	20	2	"	D	Sand 17;shale rock 60.
Con X 23	P.P.Sparks	J.B.Dufresne & Co	May 6,1955	4	3	18	15	"	D	Red sand 28;gravel 30;grey limestone 65.
Con X 23	R.Hobin	"	May 22,1955	4	4	18	15	"	D	Red sand 45;limestone 78.
Con X 23	J.Zero	"	Jun.23,1955	4	4	18	15	"	D	Red sand 45;limestone 78.
Con X 23	T.Lloyd	"	Jul. 6,1955	4	4	18	15	"	D	Red sand 45;limestone 78.
Con X 23	S.Graham	"	Jul.13,1955	5	3	19	16	"	D	Red sand 26;coarse gravel 28;limestone 65.
Con X 23	W.J.Bell	"	Nov.16,1955	4	3	20	18	"	D	Gravel 5;red sand 30;grey limestone 82.
Con X 23	"	"	Dec.15,1955	4	3	25	23	"	D	Gravel 8;red sand 38;grey limestone 80.
Con X 23	"	"	Dec.30,1955	4	2½	26	24	"	D	Gravel 6;red sand 36;grey limestone 100.
Con X 23	"	"	Jan. 4,1956	4	3	15	12	"	D	Gravel 10;red sand 30;grey limestone 75.
Con X 23	C.Sample	"	Jan.31,1956	4	3	20	16	"	D	Coarse gravel 10;red sand 25;grey limestone 75.
Con X 23	W.J.Bell	"	Feb.10,1956	4	3	20	16	"	D	Coarse gravel 10;red sand 27;grey limestone 77.
Con X 23	"	"	Feb.20,1956	4	3	23	18	"	D	Gravel 12;red sand 35;grey limestone 78.
Con X 23	R.Hobin	"	May 22,1956	4	4	23	18	"	D	Red sand 42.
Con X 23	R.E.Hobin	J.B.Dufresne & Co	May 22,1956	2	4	25	13	"	D	Gravel boulders 50;limestone 62.
Con X 23	R.Hobin	"	May 26,1956	2	3	20	13	"	D	Gravel boulders 41;limestone 60.
Con X 23	R.Hobin	W.J.King	Jul.20,1956	4	5	16	14	"	D	Gravel boulders 30;hard limestone 55.
Con X 23	Ullett Motors	"	Aug.24,1956	5	5	8	6	"	D	Sand boulders 25;hard limestone 50.
Con X 23	P.P.Sparks	"	Oct. 9,1956	4	3	25	20	"	C	Coarse gravel 10;red sand 30;grey limestone 120.
Con X 23	R.Hobin	W.J.King	Nov.26,1956	4	5	19	18	"	D	Sand 42;hard limestone 75.
Con X 23	C.Hobin	"	Feb.28,1956	4	3	21	15	"	D	Red sand 30;fine gravel 42;grey limestone 78.
Con X 24	Carleton Garage	"	Mar. 7,1956	4	3	25	20	"	C	Gravel 8;red sand 35;grey limestone 125.
Con X 24	C.Hobin	"	Mar. 7,1956	4	3	23	17	"	D	Red sand 30;fine gravel 40;grey limestone 75.
Con X 24	J.Laurie	P.C.Stanton	Oct. 1,1956	5	8	14	11	"	D	Grey limestone 61.
Con X 24	C.Hobin	P.P.Sparks	Oct.11,1956	4	3	13	10	"	D	Red sand 34;fine gravel 30;grey limestone 50.
Con X 27	A.Burnett	J.B.Dufresne & Co	Nov.12,1955	2	12	20	13	"	D	Gravel 28;limestone 84.
Con X 32	E.Faulkner	W.J.King	Feb. 3,1956	4	5	3	3	"	D	Clay 12;gravel 40;brown shale 75.
Con XI 23	Presbyterian Church	P.P.Sparks	Aug. 3,1955	4	3	20	15	"	P	Red sand 25;grey limestone 75.
Con XI 23	R.Thomas	"	Aug. 9,1955	4	3	22	18	"	D	Red sand 20;grey limestone 65.
Con XI 23	Mr.Lock	"	Aug.15,1955	4	3	24	18	"	D	Red sand 25;grey limestone 75.
Con XI 23	H.Sparks	"	Aug.22,1955	4	4	20	15	"	D	Red sand 25;grey limestone 75.
Con XI 23	E.Friedrickson	"	Aug.30,1955	4	3	15	10	"	D	Black muck 20;grey limestone 70.
Con XI 23	Pillingworth	"	Jan.10,1956	4	3	20	18	"	D	Red sand 20;grey limestone 65.
Con XI 23	Stittsville	"	Mar.21,1956	4	3	20	15	"	P	Red sand 20;grey limestone 65.
Con XI 23	Camp Grounds	"	"	4	3	20	15	"	P	Red sand 20;grey limestone 65.
Con XI 23	R.Hobin	W.J.King	Aug. 7,1956	4	5	11	8	"	D	Sand 25;soft limestone 77.
Con XI 24	O.Parks	P.P.Sparks	Apr.16,1955	4	4	15	12	"	D	Gravel 25;grey limestone 65.
Con XI 26	A.Savage	"	Apr.23,1956	4	3	10	8	"	D	Shale rock 8;grey limestone 50.
Con XI 26	"	"	May 18,1956	4	3	15	12	"	D	Shale rock 12;grey limestone 48.
Con XII 22	Hobin Bros.	J.B.Dufresne & Co	May 18,1956	2	2½	45	33	"	D	Gravel sand 43;limestone 74.
Con XII 26	W.Wheeler	W.Moloughney	Jun.30,1956	6	4	"	"	Sulphur	P	Silt 6;grey limestone 109.

CARLETON COUNTY-cont.

Goulbourn Twp. cont.	Con XII	W.J. King	Oct. 1, 1955	4	5	20	18	Fresh	D,S	Gravel boulders 12;sandstone 20;hard limestone 103.
	lot 30	P.A.McLean & Son	Dec.13,1956	5	6	18	15	"	D	Boulder till 17;shale 30;sandstone 59.
	Con XII	S.Paterson	Apr.27,1955	5	2	15	16	"	D	Loam 5;sandstone 58.
	Con XII	W.M.E.Sparks	May 3,1956	4	5	5	4	"	D	Soil 1;shale 4;sandstone 52.
	Con XII	W.J.King	May 3,1956	4	5	5	4	"	D	Soil 1;shale 4;sandstone 53.
	Con XII	A.Craig	May 15,1956	4	5	5	5	"	D	
Huntley Twp.	lot 16	B.E.Sparks	Nov.12,1955	5	5	25	20	Fresh	P,C	Limestone 120.
	Con I	W.M.F.Sparks	Nov.29,1956	4	5	25	20	"	C	Loam 1;sandstone 65.
	Con I	L.Armstrong	Jan.12,1956	4	5	35	30	"	D	Hardpan 38;limestone 68.
	Con II	B.E.Sparks	Jul.21,1956	4	3	35	30	"	D	Sandy loam 28;grey limestone 65.
	Con II	F.F.Sparks	Jul.31,1956	4	3	20	15	"	D	Coarse gravel 12;red sand 30;grey limestone 75.
	Con II	"	Jul.18,1956	4	3	20	15	"	D	Coarse gravel 10;red sand 30;grey limestone 50.
	Con III	G.Cunningham	Jul.25,1956	4	2 1/2	20	15	"	D	Hardpan gravel 56;limestone 79.
	Con III	J.W.Morley	Sep.25,1956	5	3	30	45	"	D	Hardpan gravel 56;limestone 125.
	Con III	J.Statham	Jun. 9,1956	5	3	30	14	"	D	Clay 5;limestone 125.
	Con VI	W.M.E.Sparks	Mar.14,1956	4	2 1/2	30	20	"	D,S	Gravel 10;loose rock 15;grey limestone 90.
	Con VI	P.P.Sparks	Oct.11,1955	4	3	15	12	"	D	Coarse gravel 10;grey limestone 60.
	Con VII	A.Howie	Oct. 5,1955	4	3	15	12	"	D	Coarse gravel 10;grey limestone 60.
	Con VIII	W.M.E.Sparks	Apr. 7,1955	4	5	18	10	"	P	Loam 4;limestone 80.
March Twp.	lot 15	P.A.McLean & Son	Oct.22,1956	6	30	140	17	Fresh		Sand 8;clay 17;pink limestone 96;sandstone 168.
	Con I	Can.Dent.	Oct.22,1956	6	30	140	17	Fresh		Sandstone 27.
	Con II	National Defence	Mar.30,1956	5	6	16	10	"	S	Clay 6;sandstone 40.
	Con II	S.Davis	Nov. 2,1956	4	5	10	4	"	D	Loam 2;sandstone 28.
	Con II	K.Dolan	Aug.10,1956	4	5	18	21	"	D,S	Top soil 9;grey granite 121.
	Con III	F.Leggett	Mar. 8,1956	4	17	21	8	"	D	Brown soil 20;sandy loam 37;grey granite 95.
	Con III	C.V.Morrison	Mar.23,1956	4	8	20	20	"	D	Top soil 2;blue limestone 42.
	Con III	"	May 2,1956	4	3	19	9	"	P	Top soil 7 1/2;limestone sandstone 38.
	Con III	A.Pelland	Dec.20,1955	4	3	10	10	"	D	Earth 6;limestone 80.
	Con III	Sep.School	Jul.17,1956	5	5	45	16	"	D	Blue clay 54;red granite 103.
	Con IV	G.Smith	Jul.17,1956	3	10	10	6	"	D	Blue clay 80;granite 85.
	Con IV	G.Gaw	Jul.19,1956	3	3	5	16	Flows	D	Clay 65;grey granite 79.
	Con IV	B.Leach	Sep. 8,1956	4	3	56	16	Flows	D	Clay loam 18;sandstone 80.
	Con IV	K.Sparks	Sep. 8,1956	4	3	56	16	Flows	D	Top soil 1;blue clay 18;grey sandstone 48.
	Con IV	C.V.Morrison	Nov. 2,1955	5 1/2	30	22	6	"	D	Clay 10;limestone 45.
	Con IV	H.Armstrong	Nov.12,1955	6	30	22	6	"	D	Sandstone 41.
	Con IV	Drilling Ltd.	Aug. 7,1956	4	5	25	12	"	D	Loam 2;sandstone 37.
	Con IV	E.Gow	Jul.25,1956	5	8	20	14	"	D	Limestone shale 4;grey limestone 72.
	Con IV	L.Foley	Jul.31,1956	4	5	25	10	"	D	Top soil 1;grey limestone 121.
	Con IV	P.C.Stanton	Jul.31,1956	4	5	25	10	"	D	Limestone shale 3;grey limestone 117.
	Con VI	W.M.E.Sparks	May 25,1955	4	3	28	20	"	D	Shaly limestone 5;grey limestone 115.
	Con VI	E.Berry	May 25,1955	4	3	28	20	"	D	Shaly limestone 5;grey limestone 67.
	Con VII	K.Sparks	May 25,1955	6	60	55	29	"	D	Limestone shale 3;grey limestone 117.
	Con VII	M.G.Read	May 25,1955	6	60	55	29	"	D	Shaly limestone 5;grey limestone 115.
	Con VII	Goodberry Well	May 25,1955	6	60	55	29	"	D	Shaly limestone 5;grey limestone 67.
	Con VII	Drilling Ltd.	May 25,1955	6	60	55	29	"	D	Limestone shale 3;grey limestone 117.
	Con VII	K.Sparks	Jun. 1,1955	4	4	55	50	"	D	Shaly limestone 5;grey limestone 115.
	Con VII	M.Snelgrove	Jun.17,1955	4	4	50	8	Salt	D	Shaly limestone 5;grey limestone 67.
	Con VIII	D.Frichard	Jun.17,1955	4	4	50	8	Fresh	D	Limestone shale 3;grey limestone 117.
	Con VIII	H.Biggs	Nov.11,1956	4	3	24	18	"	D	Shaly limestone 5;grey limestone 67.
Marlborough Twp.	lot 21	H.J.Rathwell	Dec.26,1956	5	5	18	15	Fresh	S	Clay boulders 30;fine gravel quicksand 50;grey limestone 162.
	Con I	Lackey & Scott	Nov. 4,1955	5	5	18	15	"	D	Clay 40;limestone 45.
	Con I	"	Jun.19,1956	5	5	25	3	"	D	Clay 20;gravel 28.
	Con I	N.I.Stewart	Sep. 6,1955	5	7	25	3	"	D	Clay 3;limestone 64.
	Con I	D.Landreville	Sep. 6,1955	5	7	25	3	"	D	Clay 6;limestone 42.
	Con II	R.Malbotouf	Mar. 2,1956	5	5	25	22	"	D	Clay 40;limestone 48.
	Con II	E.Seabrooke	Jan. 2,1956	4	5	10	7	"	D,S	Hardpan 50;limestone 130.
	Con VII	H.Brownlee	Jan. 2,1956	4	5	56	22	"	D	Gravel 6;blue limestone 68.
	Con VII	M.Neagher	Jan. 2,1956	4	5	56	22	"	D	Gravel 6;blue limestone 68.
	Con VIII	K.Sparks	Mar.30,1956	4	3	22	14	"	D	Gravel 6;blue limestone 68.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet.)
CARLETON COUNTY-cont										
Nepean Twp.										
Of Con A	M. Mullen	B.E. Sparks	Nov. 25, 1955	6	5	25	5	Fresh	D	Clay 19; rock 58.
Of Con A	Central Expe- rimental Farm	J.B. Dufresne & Co	Oct. 30, 1956	2	4	30	16	"	D, S	Gravel boulders 10; sandstone 52.
Of Con A	H. Chaput	F.A. McLean & Son	Jun. 20, 1955	5	10	18	14	"	D	Sandstone 50.
Of Con A	A.D. Perry	"	Jun. 22, 1955	5	10	15	6	"	D	Sandstone 50.
Of Con A	J. Marcotte	"	Jul. 6, 1955	5	10	8	8	"	D	Sandstone 44.
Of Con A	E.N. Reed	"	Oct. 11, 1955	5	10	18	8	"	D	Blue limestone 48.
Of Con A	A.B. Lewis	"	Oct. 15, 1955	5	10	10	5	"	D	Blue limestone 47.
Of Con A	S. Patterson	K. Sparks	Jun. 30, 1956	5	3	54	14	"	D	Fill 3; blue limestone 118.
Of Con A	J. Parks	"	Aug. 25, 1956	5	3	32	12	"	D	Old well 34; blue limestone 48.
Of Con A	J. Griffin	F.A. McLean & Son	Sep. 5, 1956	5	3	10	0	"	D	Sandstone 49.
Of Con A	S. Patterson	C.V. Morrison	Feb. 14, 1956	4	10	16	6	"	D	Clay 5; grey limestone 70.
Of Con A	R. Battison	S.H. Mulligan	Nov. 5, 1955	4	5	8	6	"	D	Earth 4; hard black limestone 50.
Of Con A	J. Alexander	B.E. Sparks	Mar. 13, 1956	5	5	38	13	"	D	Earth 2; limestone 53.
Of Con A	"	"	Mar. 16, 1956	4	5	12	10	"	D	Earth 1; limestone 35.
Of Con A	B. Barter	"	Mar. 23, 1956	4	5	12	10	"	D	Limestone 35.
Of Con A	J. Veal	S.H. Mulligan	Jun. 22, 1956	4	5	10	6	"	D	Earth rocks 6; hard dark-grey limestone 50.
Of Con A	J. Dirk	B.E. Sparks	Oct. 13, 1956	4	6	14	8	"	D	Sand fill 6; limestone 40.
Of Con A	G. Grant	W. Moloughney	Oct. 29, 1956	4	3	50	12	"	D	Silt 3; loose limestone 7; limestone 85.
Of Con A	G. Ralph	K. Sparks	Nov. 8, 1956	4	4	38	10	"	D	Top soil 3; limestone 50.
Of Con A	Terron Const.	W. Moloughney	Nov. 30, 1955	4	2 1/2	40	12	"	D	Silt 1; limestone 60.
Of Con A	E.A. Seabrook	S.H. Mulligan	Dec. 1, 1956	5	4	4	6	"	D	Earth 8; black limestone 50.
Of Con A	J.F. O'Meara	B. Phillips	May 14, 1956	5	6	5	3	"	D	Clay 10; limestone 92.
Of Con A	Central Experi- mental Farm	J.B. Dufresne & Co	Oct. 15, 1956	5	8	10	3	"	D, S	Old well 62; sandstone 145.
Of Con I	M. Macavoy	W.M.E. Sparks	Apr. 14, 1956	4 1/2	5	20	10	"	D	Clay 7; granite 100 1/2.
Of Con I	T. Puller Const	"	Sep. 13, 1956	4	5	20	6	"	D	Clay 6; granite 108.
Of Con I	J. Burke	K. Sparks	Jun. 29, 1955	5	3	8	6	"	D	Sand 10; clay 4; broken granite 46; grey granite 61.
Of Con I	"	B.E. Sparks	Nov. 18, 1955	5	3	8	6	"	D	Clay 52; limestone sandstone 75.
Of Con I	"	W.M.E. Sparks	Jul. 23, 1956	4	5	10	6	"	D	Clay 6; sandstone 77.
Of Con I	"	"	Aug. 10, 1956	4	5	20	10	"	D	Clay 3; granite 66.
Of Con I	L. Lafontaine	B. Phillips	Jun. 29, 1955	4	6	15	12	"	D	Clay 3; shale 8; limestone 60.
Of Con I	E.G. Foote	F.A. McLean & Son	Jun. 29, 1955	5	10	25	13	"	D	Clay 35; fine sand 40; limestone 110.
Of Con I	A. Hopewell	B.E. Sparks	Nov. 7, 1955	5	5	16	13	"	D	Clay stones 20; limestone 62.
Of Con I	J. Cummings	"	May 29, 1956	5	5	20	18	"	D	Clay 16; limestone 50.
Of Con I	Holden's Store	S.H. Mulligan	Feb. 1, 1955	5	30	15	8	"	D	Clay 60; limestone 130.
Of Con I	J.A. Meloche	W.M.E. Sparks	Oct. 11, 1956	4	5	18	10	"	D	Clay 60; limestone 101.
Of Con I	R.W. Berry	W.J. King	Jun. 9, 1956	4	5	14	10	"	D	Sandstone 64.
Of Con II	"	"	Dec. 7, 1955	4	5	18	12	"	D	Gravel boulders sand 12; sandstone 54.
Of Con II	Campbells Sand- stone Quarries	F.A. McLean & Son	Mar. 12, 1956	4	5	12	10	"	D	Gravel boulders sand 3; sandstone 52.
Of Con II	Robertson Yates	"	Sep. 12, 1955	5	6	40	30	"	D	Gravel few boulders 6; hard brown sandstone flint 30; brown and grey sandstone 75.
Of Con II	"	"	Mar. 20, 1955	8	65	150	4	"	In	Clay 18; sandstone 175.
Of Con II	"	"	Apr. 9, 1955	6	10	30	5	"	"	Clay 40; sandstone 150.
Of Con II	E.J. Carver	B. Phillips	May 5, 1955	5	6	20	16	"	D	Sand 10; clay 98; gravel 106; black limestone 114.
RP Con A	N. Delfabro	W. Moloughney	Dec. 16, 1956	5	4	50	20	"	D	Clay 3; sand 5; grey limestone 88.
RP Con A	Oak Const.	B.E. Sparks	Sep. 23, 1956	4	5	20	12	"	D	Clay 24; sandstone 70.
RP Con A	"	"	Oct. 3, 1956	4	5	20	12	"	D	Clay 82; sandstone 70.
RP Con A	"	"	Sep. 12, 1956	5	5	22	18	"	D	Clay 34; sandstone 70.
RP Con A	A. Jeffly	B. Phillips	May 4, 1956	5	5	9	8	"	D	Clay 24; limestone 67.
RP Con A	H. Jensen	F.A. McLean & Son	May 24, 1956	5	5	8	8	"	D	Clay 25; blue limestone 70.

CARLETON COUNTY-cont.

[illegible]

2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING PUMP-DIA- METER	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CARLETON COUNTY-cont.									
Hepean Twp. cont.									
RF Con A lot 25	W.A. Brown	M. Cossette	Aug. 4, 1956	4	4	18	Fresh	D	Sand 56; limestone 92.
RF Con A 25	W. Calderwood	"	Sep. 17, 1956	4	3	50	"	D	Sand gravel 80; limestone 115.
RF Con A 25	W.G. Keaney	B. Phillips	Sep. 26, 1956	4	5	51	"	D	Clay 84; sand 86; sandstone 107.
RF Con A 25	O. Unsworth	"	Nov. 5, 1956	5	6	12	"	C	Clay 34; sandstone.
RF Con A 25	D. Peterkin	B.E. Sparks	Nov. 6, 1956	5	4	32	"	D	Sand 4; clay 52; limestone 61.
RF Con A 26	E.M. Inglis	B. Phillips	Nov. 10, 1955	5	1	111	"	D	Sandy clay 110; gravel 111.
RF Con A 26	J. Neil	P.A. McLean & Son	Nov. 14, 1955	5	5	30	"	D	Sand 3; clay 35; sandy hardpan 45; blue limestone 89.
RF Con A 27	W.E. Brown	J.B. Dufresne & Co	Nov. 14, 1955	3	20	47	"	P	Clay 2; sand 90; limestone 183.
RF Con A 27	H. Leiken	J.B. Dufresne & Co	Jul. 26, 1956	4	7	60	"	D	Clay 72; gravel 90; limestone 83.
RF Con A 28	E. Gelling	M. Meagher	Jul. 1, 1955	4	300	50	"	D	Quicksand 70; limestone 115.
RF Con A 28	H. Bullock	B. Phillips	Apr. 17, 1955	5	6	51	"	D	Sand 5; clay 80; gravel 88; sandstone 115.
RF Con A 33	R. Palei	W. Moloughney	Aug. 11, 1955	5	3	125	"	D	Clay boulders 12; limestone 295.
RF Con A 33	P.A. Jones	W.R.A. Sparks	Feb. 4, 1956	4	5	65	"	T	Clay hardpan 100; limestone 133.
RF Con A 33	R. Palei	W.R.A. Sparks	Feb. 7, 1956	4	5	40	"	T	Clay fill 6; blue limestone 50.
RF Con A 34	A. Payette	P.A. McLean & Son	Jan. 23, 1955	5	10	11	"	D	Clay 10; hardpan 22; limestone 63.
RF Con A 34	A. Viau	W. Moloughney	Apr. 22, 1955	5	3	30	"	D	Silt 7; limestone 50.
RF Con A 34	D. Ryan	"	May 23, 1955	5	3	40	"	D	Clay loam 6; brown limestone 20; blue limestone 60.
RF Con A 34	Anderson	P.A. McLean & Son	Jun. 17, 1955	5	10	12	"	D	Clay loam 6; blue limestone 40; blue limestone grey limestone 60.
RF Con A 34	Realty	"	Jun. 21, 1955	5	10	13	"	D	Clay 5; limestone 51.
RF Con A 34	Dale Const.	G.H. Law	Jul. 17, 1955	7 1/2	12	10	"	D	Sand boulders 10; limestone 63.
RF Con A 34	E.H. Petry	P.A. McLean & Son	Jul. 29, 1955	4	5	35	"	D	Sand boulders 10; limestone 94.
RF Con A 34	"	"	Aug. 8, 1955	4	5	24	"	D	Clay boulders 12; limestone 60.
RF Con A 34	P.A. Jones	W. Moloughney	Aug. 12, 1955	5	5	30	"	D	Boulder till 12; limestone 149.
RF Con A 34	Anderson	P.A. McLean & Son	Sep. 28, 1955	4	7	38	"	D	Sand 1; limestone 136.
RF Con A 34	Realty	"	Sep. 28, 1955	5	6	60	"	D	Boulder till 9; limestone 70.
RF Con A 34	Mulligan Bros.	W. Moloughney	Sep. 28, 1955	4	5	20	"	D	Clay stones 30; limestone 92.
RF Con A 34	United Church	P.A. McLean & Son	Oct. 19, 1955	4	7 1/2	15	"	D	Clay stones 24; limestone 50.
RF Con A 34	B. McMillan	G.H. Law	Oct. 24, 1955	4	4	10	"	D	Hardpan 8; limestone 153.
RF Con A 34	A. Payette	W. Moloughney	Oct. 29, 1955	5	5	80	"	D	Sand 5; limestone 90.
RF Con A 34	F. Jones Ltd.	W. Moloughney	Dec. 29, 1955	5	8	12	"	D	Loam 2; limestone 160.
RF Con A 34	H. Pantalone	G.H. Law	Mar. 3, 1956	5	5	15	"	D	Clay hardpan 55; limestone 90.
RF Con A 34	C. Mulvagh	P.A. McLean & Son	Nov. 30, 1956	5	5	60	"	D	Clay hardpan 56; limestone 135.
RF Con A 35	R. Arvisias	W.A. McLean & Son	Jan. 8, 1955	5	5	15	"	D	Clay hardpan 48; limestone 102.
RF Con A 35	"	W.N.E. Sparks	Jan. 8, 1955	4	5	20	"	D	Blue clay 60; blue limestone 177.
RF Con A 35	"	"	Jan. 15, 1955	4	5	15	"	D	Clay hardpan 47; limestone 120.
RF Con A 35	"	"	Jan. 21, 1955	4	5	20	"	D	Blue clay 48; blue limestone 114.
RF Con A 35	R. Benac	Johnston Drilling	Jan. 21, 1955	5	5	23	"	D	Clay 18; limestone 100.
RF Con A 35	R. Arvisias	W.N.E. Sparks	Feb. 2, 1955	5	5	60	"	D	Clay 6; hardpan 14; limestone 75.
RF Con A 35	"	"	Feb. 2, 1955	5	5	23	"	D	Clay 8; hardpan 23; limestone 70.
RF Con A 35	B. Benac	Johnston Drilling	Feb. 16, 1955	5	5	23	"	D	Clay 5; hardpan 32; limestone 149.
RF Con A 35	R. Dennis	M. Meagher	Mar. 25, 1955	5	4	15	"	D	Clay 20; limestone 100.
RF Con A 35	J.W. Dennis	W. Moloughney	Mar. 28, 1955	5	4	8	"	D	Clay hardpan 45; limestone 120.
RF Con A 35	"	"	Mar. 28, 1955	5	4	25	"	D	Clay hardpan 45; limestone 119.
RF Con A 35	"	"	Apr. 8, 1955	5	4	70	"	D	Clay loam 20; gravel 21; limestone 160.
RF Con A 35	"	"	Apr. 8, 1955	5	4	4	"	D	Clay hardpan 50; limestone 118.
RF Con A 35	"	"	Apr. 15, 1955	5	3	75	"	D	
RF Con A 35	R. Dennis	M. Meagher	Apr. 15, 1955	5	3	15	"	D	
RF Con A 35	R. Arvisias	W.N.E. Sparks	Apr. 27, 1955	4	5	19	"	D	
RF Con A 35	"	"	May 7, 1955	4	5	16	"	D	
RF Con A 35	J. Dennis	M. Meagher	May 17, 1955	4	5	65	"	D	
RF Con A 35	"	"	May 17, 1955	4	5	18	"	D	

CARLETON COUNTY-cont.
Nepean Twp. cont.

Ref	Con	Lot	Con	Surveyor	Date	Acres	Feet	Notes	Remarks
RF	Con A	35		R.Arvisias	May 17, 1955	4	5	19	D
RF	Con A	35		W.M.E.Sparks	May 25, 1955	4	5	15	D
RF	Con A	35		S.H.Mulligan	Jun. 7, 1955	4	3	109	C
RF	Con A	35		W.M.E.Sparks	Jun. 24, 1955	4	5	20	D
RF	Con A	35		G.H.Law	Jun. 24, 1955	4	5	18	D
RF	Con A	35		J.Laing	Jun. 24, 1955	4	9	10	D
RF	Con A	35		M.Lafortune	Jun. 24, 1955	4	7	15	D
RF	Con A	35		R.Higgins	Jul. 16, 1955	4	7	15	D
RF	Con A	35		W.M.E.Sparks	Aug. 23, 1955	5	3	40	D
RF	Con A	35		R.Arvisias	Aug. 23, 1955	4	2	25	D
RF	Con A	35		B.Phillips	Sep. 1, 1955	5	2	20	C
RF	Con A	35		Fraser Fuels	Sep. 8, 1955	5	5	100	D
RF	Con A	35		W.M.E.Sparks	Sep. 21, 1955	4	5	22	D
RF	Con A	35		W.M.E.Sparks	Sep. 29, 1955	4	5	22	D
RF	Con A	35		P.A.McLean & Son	Oct. 5, 1955	5	12	37	P
RF	Con A	35		R.Arvisias	Oct. 7, 1955	4	5	25	D
RF	Con A	35		Douglas/Leroux	Feb. 15, 1956	4	5	28	D
RF	Con A	35		McColl-Pronte	Jun. 20, 1956	6	13	30	C
RF	Con A	35		Calvin	Jun. 21, 1956	5	6	8	P
RF	Con A	35		Christian Church	Jul. 2, 1956	8	20	48	D
RF	Con A	35		P.A.McLean & Son	Jul. 16, 1956	5	7	16	D
RF	Con A	35		Humes Transp.	Aug. 13, 1956	5	4	100	D
RF	Con A	35		D.Ryan	Aug. 13, 1956	5	4	50	P
RF	Con A	35		Armstrong	Sep. 10, 1956	4	4	30	D
RF	Con A	35		Construction	Sep. 14, 1956	4	4	30	D
RF	Con A	35		D.Ryan	Sep. 21, 1956	6	14	26	C
RF	Con A	35		B-A Oil Co.	Sep. 21, 1956	4	2	120	D
RF	Con A	35		J.Laing	Dec. 4, 1956	4	3	32	D
RF	Con I	35		Mansfield	Dec. 13, 1956	4	3	32	D
RF	Con I	14		F.Wally	Nov. 17, 1955	2	8	20	D
RF	Con I	14		Mansfield	Sep. 14, 1956	4	7	30	D
RF	Con I	20		A.Mulligan	Oct. 10, 1956	4	2	29	D
RF	Con I	21		A.Martin	Jan. 17, 1956	4	5	30	D
RF	Con I	23		Brookside	Apr. 30, 1955	5	10	5	D
RF	Con I	23		G.Boyce	Jun. 10, 1955	4	7	11	D
RF	Con I	24		G.W.Dickill	Jun. 14, 1955	4	4	20	D
RF	Con I	24		Const. Ltd.	Jun. 19, 1955	4	3	38	D
RF	Con I	24		G.Brezins	Aug. 4, 1955	4	4	20	D
RF	Con I	24		R.Rowntree	Aug. 4, 1955	5	10	22	D
RF	Con I	24		Wernikowski	Aug. 4, 1955	5	10	17	D
RF	Con I	24		D.K.Bedal	Aug. 8, 1955	5	10	17	D
RF	Con I	24		M.Brown	Aug. 25, 1955	5	10	28	D
RF	Con I	24		J.Patafie	Sep. 5, 1955	4	7	15	D
RF	Con I	24		R.Genge	Oct. 1, 1955	4	6	22	D
RF	Con I	24		J.McAlpine	Oct. 14, 1955	5	6	25	D

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APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CARLETON COUNTY-cont Nepean Twp. cont.										
RP Con I lot 24	Brookside Homebuilding	F.A. McLean & Son	Oct. 20, 1955	5	10	15	15	Fresh	D	Sand 2; clay 40; sand 50; gravel 51; hardpan 57; blue limestone grey limestone 72.
RP Con I " 24	"	"	Oct. 28, 1955	5	10	10	6	"	D	Sand 5; clay 30; sand 50; hardpan 58; blue limestone grey limestone 73.
RP Con I " 24	"	"	Nov. 2, 1955	5	10	13	11	"	D	Sand 5; clay 40; fine sand 55; gravel 58; hardpan 59; blue and grey limestone 70.
RP Con I " 24	"	"	Nov. 3, 1955	5	10	12	12	"	D	Sand 5; clay 32; sand 51; gravel 52; hardpan 59; blue and grey limestone 75.
RP Con I " 24	"	"	Nov. 8, 1955	5	10	15	15	"	D	Sand 5; clay 33; sand 49; gravel 50; hardpan 53; blue and grey limestone 70.
RP Con I " 24	"	"	Nov. 14, 1955	5	5	35	18	"	D	Sand 4; clay 35; sand 50; gravel 52; sand 56; blue and grey limestone 92.
RP Con I " 24	"	"	Nov. 16, 1955	5	10	10	10	"	D	Clay 30; sand 49; gravel 50; sand 51; blue and grey limestone 63.
RP Con I " 24	"	"	Nov. 21, 1955	5	10	12	12	"	D	Clay 30; sand 45; gravel 47; hardpan 49; blue and grey limestone 60.
RP Con I " 24	"	"	Nov. 22, 1955	5	10	7	5	"	D	Clay 29; sand 45; hardpan 53; blue and grey limestone 64.
RP Con I " 24	"	"	Nov. 24, 1955	5	10	15	10	"	D	Sand 6; clay 35; fine sand 45; hardpan 49; blue and grey limestone 65.
RP Con I " 24	"	"	Nov. 25, 1955	5	10	15	12	"	D	Clay 35; sand 48; gravel 50; hardpan 55; blue and grey limestone 65.
RP Con I " 24	"	"	Nov. 29, 1955	5	8	15	12	"	D	Sand 4; clay 35; sand 45; gravel 47; hardpan 56; blue and grey limestone 73.
RP Con I " 24	J. McNeil	C.V. Morrison	Jun. 1, 1956	4	8	8	8	"	D	Sand 20; blue clay 35; hardpan 50; grey limestone 92.
RP Con I " 24	P. VanBeek & J. Diepveen	M. Cossette	Aug. 16, 1956	4	4	22	10	"	D	Sand 47; limestone 80.
RP Con I " 24	"	"	Aug. 27, 1956	4	4	20	10	"	D	Sand 45; grey limestone 78.
RP Con I " 24	N. Yendall	B. Phillips	Sep. 28, 1956	4	6	22	17	"	D	Clay 53; sandstone 68.
RP Con I " 24	M. Carty	W. Molloughney	Dec. 20, 1956	5	7	8	8	"	D	Clay 30; sand 53; grey limestone 78.
RP Con I " 25	D. Craig	F.A. McLean & Son	Jul. 28, 1955	5	10	21	16	"	D	Sand 40; coarse sand boulders 45; boulders 46; sand boulders rock 50; blue - grey limestone 116.
RP Con I " 25	Sep. School Armstrong	B. Phillips	Apr. 5, 1956	5	6	12	10	"	P	Sandy clay 27; sandstone 108.
RP Con I " 26	Const. Ltd.	F.A. McLean & Son	Jan. 2, 1956	5	7	55	45	"	D	Sand gravel 47; limestone 116.
RP Con I " 26	"	"	Jan. 10, 1956	5	7	60	20	"	D	Sand gravel 43; limestone 156.
RP Con I " 26	"	"	Mar. 13, 1956	5	3	20	16	"	D	Sand gravel 45; limestone 126.
RP Con I " 26	"	"	Mar. 14, 1956	4	5	40	25	"	D	Sand gravel 44; limestone 131.
RP Con I " 26	"	"	Apr. 4, 1956	5	5	40	22	"	D	Sand gravel 53; limestone 119.
RP Con I " 26	"	"	Apr. 4, 1956	5	5	50	27	"	D	Sand gravel 50; limestone 177.
RP Con I " 26	"	"	Apr. 10, 1956	5	5	70	20	"	D	Sand gravel 36; limestone 180.
RP Con I " 26	"	"	Apr. 16, 1956	5	5	62	20	"	D	Sand gravel 45; limestone 130.
RP Con I " 26	"	"	Apr. 18, 1956	5	5	50	17	"	D	Sand gravel 42; limestone 130.
RP Con I " 26	"	"	Apr. 20, 1956	5	7	60	20	"	D	Sand gravel 43; limestone 160.
RP Con I " 26	"	"	Apr. 25, 1956	5	5	60	20	"	D	Sand gravel 47; limestone 195.
RP Con I " 26	"	"	Apr. 26, 1956	5	5	40	14	"	D	Sand gravel 38; limestone 195.
RP Con I " 26	"	"	Apr. 30, 1956	5	5	35	10	"	D	Sand gravel 51; limestone 130.
RP Con I " 26	"	"	May 2, 1956	5	5	60	20	"	D	Sand gravel 55; limestone 135.
RP Con I " 26	"	"	May 4, 1956	5	5	36	13	"	D	Sand gravel 40; limestone 129.
RP Con I " 26	"	"	May 10, 1956	5	5	35	20	"	D	Sand 36; coarse sand 45; hardpan 56; blue limestone 172.

CARLETON COUNTY-cont.			F.A. McLean & Son		May 11, 1956	5	5	40	17	Fresh	D	
Mepean Twp. cont.	lot 26	Armstrong Const. Ltd.	RP Con I	RP Con I								
RP Con I	" 26	"	RP Con I	RP Con I	May 18, 1956	5	5	30	17	"	D	Sand 30:hardpan 35:blue limestone 130.
RP Con I	" 26	"	RP Con I	RP Con I	May 21, 1956	5	5	40	17	"	D	Sand 35:hardpan 38:blue-black limestone 134.
RP Con I	" 26	"	RP Con I	RP Con I	May 23, 1956	5	5	60	20	"	D	Sand 35:hardpan 39:blue limestone 157.
RP Con I	" 26	"	RP Con I	RP Con I	May 30, 1956	5	5	60	20	"	D	Sand 30:coarse sand 38:hardpan 42:blue limestone 158.
RP Con I	" 26	"	RP Con I	RP Con I	Jun. 5, 1956	5	5	25	26	"	D	Sand 40:coarse sand 42:hardpan 47:blue limestone 130.
RP Con I	" 26	"	RP Con I	RP Con I	Jun. 25, 1956	5	5	46	15	"	D	Sand 40:gravel 47:blue limestone 130.
RP Con I	" 26	"	RP Con I	RP Con I	Jun. 26, 1956	5	5	40	20	"	D	Sand 40:gravel 41:hardpan 47:blue limestone 80:sandstone
RP Con I	" 26	"	RP Con I	RP Con I	Jun. 30, 1956	5	5	19	6	"	D	quartz 110:grey limestone mica 139.
RP Con I	" 26	"	RP Con I	RP Con I	Jul. 4, 1956	5	5	57	22	"	D	Sand 38:gravel 41:hardpan 46:blue limestone 70:sandstone
RP Con I	" 26	"	RP Con I	RP Con I	Jul. 10, 1956	5	5	80	22	"	D	77:grey limestone 125:sandstone 132.
RP Con I	" 26	"	RP Con I	RP Con I	Jul. 21, 1956	5	5	53	25	"	D	Sand 40:gravel 41:blue limestone 132.
RP Con I	" 26	"	RP Con I	RP Con I	Aug. 21, 1956	5	5	35*	17*	"	D	Sand 45:gravel 48:hardpan 57:blue limestone 132.
RP Con I	" 26	"	RP Con I	RP Con I	Aug. 25, 1956	5	5	72	27	"	D	Sand 40:gravel 41:hardpan 44:blue limestone 175.
RP Con I	" 26	"	RP Con I	RP Con I	Sep. 4, 1956	5	5	72	27	"	D	Sand 40:hardpan 50:blue limestone 160.
RP Con I	" 26	"	RP Con I	RP Con I	Sep. 8, 1956	5	5	54	29	"	D	Sand 38:gravel 40:hardpan 44:blue limestone 131.
RP Con I	" 26	"	RP Con I	RP Con I	Sep. 11, 1956	5	5	33	17	"	D	Sand 42:gravel 42:coarse sand gravel 47:blue limestone 130.
RP Con I	" 26	"	RP Con I	RP Con I	Sep. 12, 1956	5	5	33	19	"	D	Sand 42:gravel 45:hardpan 50:blue limestone 148.
RP Con I	" 26	"	RP Con I	RP Con I	Sep. 18, 1956	5	5	40	18	"	D	Sand 47:gravel 48:hardpan 55:blue limestone grey limestone 70:shale 95.
RP Con I	" 26	"	RP Con I	RP Con I	Sep. 20, 1956	5	5	33	14	"	D	Sand 37:blue limestone 130.
RP Con I	" 26	"	RP Con I	RP Con I	Oct. 4, 1956	5	5	25	17	"	D	Sand 45:gravel 48:hardpan 52:blue limestone 129.
RP Con I	" 26	"	RP Con I	RP Con I	Oct. 5, 1956	5	5	40	20	"	D	Sand 43:hardpan boulders 50:blue limestone 132.
RP Con I	" 26	"	RP Con I	RP Con I	Oct. 12, 1956	5	5	38	27	"	D	Sand 45:sand boulders 50:blue limestone 130.
RP Con I	" 26	"	RP Con I	RP Con I	Oct. 12, 1956	5	5	38	27	"	D	Sand 45:hardpan 50:blue limestone 130.
RP Con I	" 26	"	RP Con I	RP Con I	Oct. 15, 1956	5	5	53	20	"	D	Sand 45:hardpan 51:blue limestone 130.
RP Con I	" 26	"	RP Con I	RP Con I	Oct. 18, 1956	5	5	92	35	"	D	Sand 40:hardpan 48:blue limestone 145.
RP Con I	" 26	"	RP Con I	RP Con I	Oct. 18, 1956	5	5	75	25	"	D	Sand 45:hardpan 51:blue limestone 135.
RP Con I	" 26	"	RP Con I	RP Con I	Oct. 24, 1956	5	5	22	17	"	D	Sand 45:hardpan 51:blue limestone 130.
RP Con I	" 26	"	RP Con I	RP Con I	Oct. 30, 1956	5	5	22	16*	"	D	Sand 40:hardpan 51:blue limestone 143.
RP Con I	" 26	"	RP Con I	RP Con I	Nov. 5, 1956	5	5	28	17	"	D	Sand 49:gravel 54:blue limestone 133.
RP Con I	" 26	"	RP Con I	RP Con I	Nov. 6, 1956	5	5	28	17	"	D	Sand 41:gravel 45:blue limestone 135.
RP Con I	" 26	"	RP Con I	RP Con I	Nov. 10, 1956	5	5	20	15	"	D	Sand 42:gravel 46:blue limestone 143.
RP Con I	" 26	"	RP Con I	RP Con I	Nov. 22, 1956	5	5	24	13	"	D	Sand 43:hardpan 50:blue limestone 148.
RP Con I	" 26	"	RP Con I	RP Con I	Nov. 22, 1956	5	5	90	40	"	D	Sand 40:gravel 45:blue limestone 137.
RP Con I	" 26	"	RP Con I	RP Con I	Nov. 30, 1956	5	5	20*	7	"	D	Sand 45:hardpan 51:blue limestone 145:grey limestone 152.
RP Con I	" 26	"	RP Con I	RP Con I	Dec. 11, 1956	5	5	30	16	"	D	Sand 31:gravel 37:blue limestone 136.
RP Con I	" 26	"	RP Con I	RP Con I	Dec. 18, 1956	5	5	30	10	"	D	Sand 42:hardpan 50:blue limestone 138.
RP Con I	" 26	"	RP Con I	RP Con I	Dec. 19, 1956	5	5	29	20	"	D	Sand 37:gravel 40:blue limestone 140.
RP Con I	" 26	"	RP Con I	RP Con I	Dec. 22, 1956	5	5	28	13	"	D	Sand 45:gravel hardpan 50:blue limestone 135.
RP Con I	" 26	"	RP Con I	RP Con I	Jan. 20, 1956	5	5	61	12	"	D	Sand 40:gravel 45:blue limestone 140.
RP Con I	" 26	"	RP Con I	RP Con I	Jan. 31, 1956	5	5	30	16	"	D	Sand gravel 38:limestone 119.
RP Con I	" 26	"	RP Con I	RP Con I	Feb. 11, 1956	5	5	36	13	"	D	Sand 37:limestone 122.
RP Con I	" 26	"	RP Con I	RP Con I	Feb. 22, 1956	5	5	30	16	"	D	Sand gravel 38:limestone 122.
RP Con I	" 26	"	RP Con I	RP Con I	Feb. 29, 1956	5	5	37	12	"	D	Sand gravel 40:limestone 122.
RP Con I	" 26	"	RP Con I	RP Con I	Mar. 11, 1956	5	5	18	16	"	D	Sand gravel 39:limestone 129.
RP Con I	" 26	"	RP Con I	RP Con I	Mar. 11, 1956	5	5	22	20	"	D	Sand gravel 45:limestone 130.
RP Con I	" 26	"	RP Con I	RP Con I	Mar. 16, 1956	5	5	33	20	"	D	Sand gravel 42:limestone 125.
RP Con I	" 26	"	RP Con I	RP Con I	Mar. 21, 1956	5	5	29	19	"	D	Sand gravel 40:limestone 120.
RP Con I	" 26	"	RP Con I	RP Con I	Mar. 22, 1956	5	5	29	19	"	D	Sand gravel 38:limestone 125.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CARLETON COUNTY-cont Nepean Twp.-cont.										
Rf Con I lot 27	Armstrong Const. Ltd.	P.A. McLean & Son	Mar. 22, 1956	5	5	50	20	Fresh	D	Sand gravel 34; limestone 155.
Rf Con I " 27	"	"	Mar. 26, 1956	5	5	70	20	"	D	Sand gravel 38; limestone 122.
Rf Con I " 27	"	"	Mar. 29, 1956	5	5	45	25	"	D	Sand gravel 36; limestone 145.
Rf Con I " 27	"	"	Mar. 29, 1956	5	5	20	10	"	D	Sand gravel 35; limestone 153.
Rf Con I " 27	"	"	May 11, 1956	5	5	45	18	"	D	Sand 30; hardpan 34; blue limestone 133.
Rf Con I " 27	"	"	Jun. 2, 1956	5	5	24	15	"	D	Sand 3; black muck 6; fine sand 30; coarse sand 34; blue limestone 130.
Rf Con I " 27	"	"	Jun. 7, 1956	5	5	30	13	"	D	Sand 30; gravel 34; blue limestone 144.
Rf Con I " 27	"	"	Jun. 9, 1956	5	5	17	9	"	D	Sand 28; coarse sand 32; blue limestone 137.
Rf Con I " 27	"	"	Jul. 19, 1956	5	5	13	12	"	D	Sand 35; gravel 36; hardpan 38; blue limestone 131.
Rf Con I " 27	"	"	Jul. 30, 1956	5	5	13	12	"	D	Sand 35; limestone 129.
Rf Con I " 27	"	"	Aug. 6, 1956	5	5	19	11	"	D	Sand 30; hardpan 33; blue limestone 130.
Rf Con I " 27	"	"	Aug. 14, 1956	5	5	20	13	"	D	Sand 38; gravel 39; hardpan 43; blue limestone 136.
Rf Con I " 27	"	"	Aug. 18, 1956	5	5	70	28	"	D	Sand 40; gravel 42; hardpan 48; boulders 49; blue limestone 163.
Rf Con I " 27	"	"	Aug. 28, 1956	5	5	12	11	"	D	Sand 37; gravel 39; hardpan 41; blue limestone 130.
Rf Con I " 27	"	"	Sep. 4, 1956	5	5	19	14	"	D	Sand 35; gravel 37; hardpan 42; blue limestone 132.
Rf Con I " 27	"	"	Sep. 25, 1956	5	5	34	20	"	D	Sand 30; coarse sand 35; hardpan 38; blue limestone 130.
Rf Con I " 27	"	"	Sep. 28, 1956	5	5	15	13	"	D	Sand 35; sand boulders 37; blue limestone 131.
Rf Con I " 27	"	"	Oct. 1, 1956	5	5	13	13	"	D	Sand 30; hardpan 35; blue limestone 130.
Rf Con I " 27	"	"	Oct. 26, 1956	5	5	35	30	"	D	Sand 40; hardpan 45; blue limestone 130.
Rf Con I " 27	"	"	Nov. 14, 1956	5	5	35	17	"	D	Sand 40; hardpan 50; blue limestone 141.
Rf Con I " 27	"	"	Nov. 30, 1956	5	5	9	5	"	D	Sand 30; gravel 34; blue limestone 135.
Rf Con I " 27	"	"	Dec. 12, 1956	5	5	11	7	"	D	Sand 32; gravel 35; blue limestone 136.
Rf Con I " 27	J. Sykes	B. Phillips	Jan. 17, 1955	5	5	5	3	"	D	Boulders sandy clay 20; limestone 81.
Rf Con I " 27	J. Laing	G.H. Law	Jan. 20, 1955	5	5	11	11	"	D	Clay stones 9; limestone 78.
Rf Con I " 27	J. Robertson	B. Phillips	Jan. 29, 1955	5	5	6	5	"	D	Boulders sandy clay 20; limestone 84.
Rf Con I " 27	Sullivan	F.A. McLean & Son	Jan. 31, 1955	5	10	25	20	"	D	Fill 5; blue limestone 70.
Rf Con I " 27	Construction	"	Feb. 8, 1955	5	6	5	3	"	D	Boulders sandy clay 20; limestone 84.
Rf Con I " 27	R. Braun	B. Phillips	Feb. 9, 1955	5	6	6	6	"	D	Clay stones 13; limestone 78.
Rf Con I " 27	J. Laing	G.H. Law	Feb. 16, 1955	5	8	5	3	"	D	Boulders sandy clay 20; limestone 85.
Rf Con I " 27	C. McKerrrow	B. Phillips	Feb. 24, 1955	5	6	8	3	"	D	Boulders sandy clay 12; limestone 85.
Rf Con I " 27	L. Mairs	"	Mar. 2, 1955	5	6	3	Flows	"	D	Sandy clay boulders 12; limestone 80.
Rf Con I " 27	A. Craig	"	Mar. 5, 1955	5	6	3	1	"	D	Sandy clay boulders 12; limestone 85.
Rf Con I " 27	R. Kirk	"	Mar. 14, 1955	5	6	3	4	"	D	Sandy clay 10; limestone 87.
Rf Con I " 27	R. Hatton	"	Mar. 19, 1955	5	6	7	4	"	D	Sandy clay 10; limestone 87.
Rf Con I " 27	J. Keys	"	Mar. 19, 1955	5	6	7	4	"	D	Sandy clay 10; limestone 87.
Rf Con I " 27	Frederick & Curran	W. Moulouhney	Mar. 24, 1955	5	9	20	Flows	"	D	Clay 8; boulders 12; limestone 91.
Rf Con I " 27	C. Murray	"	Mar. 25, 1955	5	6	12	10	"	D	Sandy clay 10; limestone 89.
Rf Con I " 27	M. Sullivan	F.A. McLean & Son	Mar. 28, 1955	5	10	15	15	"	D	Sand boulders 30; sand gravel 35; hardpan boulders 58; blue limestone 78.
Rf Con I " 27	Construction	"	Mar. 28, 1955	5	6	12	10	"	D	Sandy clay 10; limestone 89.
Rf Con I " 27	B. Buck	B. Phillips	Apr. 2, 1955	5	6	13	10	"	D	Sandy clay 10; limestone 100.
Rf Con I " 27	C. Brackenbury	"	Apr. 5, 1955	5	6	13	10	"	D	Sandy clay 8; limestone 83.
Rf Con I " 27	R. Sigston	"	Apr. 11, 1955	5	6	10	8	"	D	Sandy clay 10; limestone 92.
Rf Con I " 27	J. Perreault	F.A. McLean & Son	Apr. 13, 1955	5	10	10	9	"	D	Sandy clay large rocks 7; blue limestone 80.

CARLETON COUNTY-cont.

[illegible]

1.2 Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA. METER	PUMP- LING TEST	PUMP- LING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CARLETON COUNTY-cont										
Nepean Twp. cont.										
RP Con I lot 32	J. Laing	G.H. Law	Oct. 14, 1955	4	7 1/2	17	15	Fresh	D	Clay stones 18; limestone 85.
RP Con I " 32	Richmond	B. Phillips	Oct. 14, 1955	4	7 1/2	14	10	"	D	Clay stones 19; limestone 85.
RP Con I " 32	Construction	"	Oct. 24, 1955	5	6	7	5	"	D	Clay 65; sand 67; limestone 105.
RP Con I " 32	A. Stewart Co.	"	Oct. 24, 1955	5	6	7	5	"	D	Clay 25; limestone 112.
RP Con I " 32	"	"	Nov. 3, 1955	5	6	1	Flows	"	D	Clay 56; sand 58; limestone 103.
RP Con I " 32	"	"	Nov. 12, 1955	5	8	15	4	"	D	Clay 28; limestone 102.
RP Con I " 32	J. Laing	G.H. Law	Nov. 15, 1955	5	6	5	3	"	D	Blue clay 33; sand gravel 99; limestone 146.
RP Con I " 32	A. Stewart Co.	B. Phillips	Nov. 16, 1955	5	6	7	5	"	D	Clay 58; sand 60; limestone 104.
RP Con I " 32	"	"	Nov. 18, 1955	5	8	7	5	"	D	Clay 47; limestone 98.
RP Con I " 32	Dale Const.	G.H. Law	Nov. 24, 1955	5	8	7	5	"	D	Clay 40; sand gravel 92; limestone 147.
RP Con I " 32	A. Stewart Co.	B. Phillips	Nov. 24, 1955	5	6	5	3	"	D	Clay 46; limestone 108.
RP Con I " 32	Richmond	"	Nov. 28, 1955	5	6	5	3	"	D	Clay 78; limestone 106.
RP Con I " 32	Construction	"	"	"	"	"	"	"	"	"
RP Con I " 32	J. Laing	G.H. Law	Nov. 30, 1955	5	7 1/2	17	9	"	D	Clay stones 30; sand gravel 65; limestone 73.
RP Con I " 32	A. Stewart Co.	B. Phillips	Dec. 3, 1955	5	8	15	10	"	D	Clay 98; sand 100; limestone 123.
RP Con I " 32	Dale Const.	G.H. Law	Dec. 9, 1955	5	6	7	17	"	D	Clay 40; sand gravel 81; limestone 126.
RP Con I " 32	A. Stewart Co.	B. Phillips	Dec. 10, 1955	4	6	5	3	"	D	Clay 61; sand 63; limestone 123.
RP Con I " 32	"	"	Dec. 10, 1955	4	6	5	3	"	D	Clay 56; fine gravel 60; limestone 125.
RP Con I " 32	G.H. Law	"	Dec. 16, 1955	5	8	6	Flows	"	D	Clay 40; sand gravel 75; limestone 113.
RP Con I " 32	Dale Const.	"	Dec. 16, 1955	5	8	6	3	"	D	Clay 35; sand gravel 96; limestone 130.
RP Con I " 32	A. Stewart Co.	B. Phillips	Dec. 28, 1955	5	6	5	3	"	D	Clay 30; gravel 51; limestone 113.
RP Con I " 32	"	"	Dec. 28, 1955	5	6	5	3	"	D	Silt 7; gravel limestone 80.
RP Con I " 32	Skead Bros.	W. Moloughney	Jan. 4, 1956	5	8	35	12	"	D	Clay 70; sand gravel 95; limestone 172.
RP Con I " 32	J. Laing	G.H. Law	Jan. 3, 1956	5	8	40	5	"	D	Silt 4; loose limestone 8; solid limestone 89.
RP Con I " 32	Skead Bros.	W. Moloughney	Jan. 3, 1956	5	3	30	12	"	D	Clay 90; sand gravel 96; limestone 130.
RP Con I " 32	Dale Const.	G.H. Law	Jan. 5, 1955	5	8	7	5	"	D	Clay 7; sand gravel 15; limestone 78.
RP Con I " 32	Richmond	W. Moloughney	Jan. 11, 1956	5	3	30	2	"	D	Clay 20; boulders sand 58; grey limestone 87.
RP Con I " 32	Construction	"	"	"	"	"	"	"	"	"
RP Con I " 32	Skead Bros.	"	Jan. 11, 1956	5	3	40	2	"	D	Clay 29; gravel 31; limestone 117.
RP Con I " 32	A. Stewart Co.	B. Phillips	Jan. 11, 1956	5	6	5	10	"	D	Clay 70; sand gravel 83; limestone 120.
RP Con I " 32	Dale Const.	G.H. Law	Jan. 15, 1956	5	8	25	9	"	D	Silt 6; limestone 89.
RP Con I " 32	Skead Bros.	W. Moloughney	Jan. 16, 1956	5	3	25	10	"	D	Silt 6; limestone 89.
RP Con I " 32	"	"	Jan. 17, 1956	5	3	30	15	"	D	Silt 10; grey limestone 85.
RP Con I " 32	A. Stewart	B. Phillips	Jan. 26, 1956	5	6	5	3	"	D	Clay 32; gravel 35; limestone 118.
RP Con I " 32	Skead Bros.	W. Moloughney	Jan. 28, 1956	5	4	25	4	"	D	Clay 40; sand gravel boulders 75; limestone 107.
RP Con I " 32	Dale Const.	G.H. Law	Feb. 7, 1956	5	8	6	6	"	D	Clay stones 90; sand gravel 107; limestone 140.
RP Con I " 32	A. Stewart Co.	B. Phillips	Feb. 7, 1956	5	6	5	3	"	D	Clay 18; limestone 112.
RP Con I " 32	Dale Const.	G.H. Law	Feb. 11, 1956	5	8	30	3	"	D	Clay 75; sand gravel 124.
RP Con I " 32	J. Laing	P.R. Cossette	Feb. 11, 1956	4	10	8	3	"	D	Clay 28; sand 60; gravel boulders 93.
RP Con I " 32	A. Stewart Co.	B. Phillips	Feb. 20, 1956	5	6	7	5	"	D	Clay 35; gravel 38; limestone 116.
RP Con I " 32	Richmond	"	Feb. 21, 1956	5	6	7	5	"	D	Clay 65; sand 74; limestone 100.
RP Con I " 32	Construction	"	"	"	"	"	"	"	"	"
RP Con I " 32	Skead Bros.	W. Moloughney	Feb. 23, 1956	5	3	25	12	"	D	Silt 20; sand 60; hardpan 65; limestone 106.
RP Con I " 32	Dale Const.	G.H. Law	Feb. 27, 1956	5	8	5	5	"	D	Clay 65; sand gravel 78; limestone 131.
RP Con I " 32	Skead Bros.	W. Moloughney	Feb. 27, 1956	5	3	30	15	"	D	Silt 4; limestone 93.
RP Con I " 32	Richmond	B. Phillips	Mar. 1, 1956	5	6	5	3	"	D	Clay 55; sand 57; limestone 115.

CARLETON COUNTY-cont.

Nepean Twp. cont.	Richmond	B. Phillips	Mar. 10, 1956	4	3	40	20	Fresh	D	Clay 80; sandy gravel 83; limestone 84.
RP Con I	Construction	B. Phillips	Mar. 21, 1956	6	150	12	1	"	D	Clay 30; boulders 42; sand 92; grey limestone 172.
RP Con I	Dale Const.	W. Moloughney	Apr. 19, 1956	5		10	5	"	F	Clay 3; silt 59; grey limestone 124.
RP Con I	J. Laing	B. Phillips	Apr. 23, 1956	5	6	25	5	"	D	Clay 80; sand gravel 85; limestone 103.
RP Con I		W.M.E. Sparks	Aug. 26, 1956	5	5	2	10	"	D	Clay hardpan 72; grey limestone 113.
RP Con I	Dale Const.	W. Moloughney	Apr. 28, 1956	5	6	10	5	"	D	Clay 3; silt 60; grey limestone 113.
RP Con I	A. Stewart Co.	B. Phillips	May 1, 1956	5	6	7	4	"	D	Clay 3; gravel 45; clay 94; sand 98; limestone 127.
RP Con I		"	May 7, 1956	4	10	7	Flows	"	D	Clay 46; sand 50; limestone 132.
RP Con I	J. Laing	P.R. Cossette	May 22, 1956	4	5	30	8	"	D	Clay 30; sand 60; gravel boulders 81; limestone 94.
RP Con I	J. Hollington	W.M.E. Sparks	May 28, 1956	4	10	5	Flows	"	D	Blue clay 30; yellow sand 60; gravel 72; black limestone 92.
RP Con I	J. Laing	P.R. Cossette	May 30, 1956	10	425	105	2	"	F	Clay 32; boulders 42; sand 92; grey limestone 200.
RP Con I	Dale Const.	W. Moloughney	Jun. 10, 1956	5	4	8	6	"	D	Clay 33; silt 58; sand 60; grey limestone 107.
RP Con I	"	"	Jun. 15, 1956	5	6	7	5	"	D	Clay 34; silt 60; sand 63; grey limestone 107.
RP Con I	"	"	Jun. 28, 1956	5	6	7	5	"	D	Clay 53.
RP Con I	A. Stewart Co.	B. Phillips	Jun. 29, 1956	4	6	20	15	"	D	Clay 53; sand 55; limestone 120.
RP Con I	J. Laing	"	Jul. 4, 1956	4	6	7	15	"	D	Clay 56; sandy clay 96; grey limestone 153; dark-grey limestone 180; brown limestone 185.
RP Con I	A. Stewart Co.	"	Jul. 6, 1956	5	6	5	3	"	D	Clay 18; limestone 95.
RP Con I	Richmond Const.	W. Moloughney	Jul. 11, 1956	5	3	12	8	"	D	Clay 12; grey limestone 91.
RP Con I	A. Stewart Co.	B. Phillips	Jul. 13, 1956	5	3	3	2	"	D	Clay 36; limestone 123.
RP Con I	Dale Const.	W. Moloughney	Jul. 17, 1956	5	3	4	4	"	D	Clay 30; boulders 40; sand 96; grey limestone 120.
RP Con I	F. Jones Ltd.	"	Jul. 29, 1956	5	5	50	14	"	D	Silt 4; limestone 124.
RP Con I	A. Stewart Co.	B. Phillips	Aug. 1, 1956	5	6	5	3	"	D	Clay 20; limestone 110.
RP Con I	R. Reinberg	"	Aug. 6, 1956	5	6	7	4	"	D	Clay 46; limestone 113.
RP Con I	A. Stewart Co.	"	Aug. 7, 1956	4	6	7	5	"	D	Clay 49; sand 51; limestone 120.
RP Con I	"	"	Aug. 11, 1956	5	6	13	10	"	D	Clay 18; limestone 108.
RP Con I	"	"	Aug. 17, 1956	5	6	7	5	"	D	Clay 51; limestone 125.
RP Con I	"	"	Sep. 3, 1956	5	6	5	3	"	D	Clay 24; limestone 122.
RP Con I	F. Jones Ltd.	W. Moloughney	Sep. 8, 1956	5	4	20	5	"	D	Clay 30; sand 55; boulders gravel 65; limestone 88.
RP Con I	A. Stewart Co.	B. Phillips	Oct. 8, 1956	5	6	28	6	"	D	Clay 54; gravel 58; limestone 105.
RP Con I	Richmond	"	Dec. 4, 1956	4	6	6	3	"	D	Clay 80; sand 86; limestone 129.
RP Con I	Construction	W.M.E. Sparks	May 14, 1955	4	5	40	20	"	D	Loam 5; limestone 101.
RP Con I	G. Limbald	B. Phillips	Jun. 11, 1955	5	5	20	18	"	D	Clay 18; limestone 100.
RP Con I	C. Bayne	W.M.E. Sparks	Jun. 15, 1955	4	4	40	20	"	D	Loam 7; limestone 107.
RP Con I	Bethel	W. Moloughney	Oct. 3, 1955	5	5	60	30	"	F	Clay boulders 10; limestone 123.
RP Con I	Pentecostal Assemblies of Canada									
RP Con I	E. Pritchard	B.E. Sparks	Apr. 6, 1955	5	5	60	10	"	D	Limestone 145.
RP Con I	T. Armstrong	P.A. McLean & Son	Jul. 19, 1956	5	115	25	22	"	D	Gravelly loam 3; blue limestone 180; grey limestone 215.
RP Con I	T. Anderson	B. Phillips	Dec. 14, 1956	5	6	70	25	"	D	Clay 15; limestone 181.
RP Con I	L. Edsall	W. Moloughney	Feb. 21, 1955	6	5	55	10	"	D	Till 7; limestone 195.
RP Con I	R. Dennis	M. Meagher	Aug. 22, 1955	4	4	65	50	"	D	Clay 10; limestone 210.
RP Con I	M. Kostinuck	G.H. Law	Aug. 30, 1955	4	7 1/2	32	30	"	D	Clay stones 19; limestone 198.
RP Con I	R. Bouditch	"	Sep. 1, 1955	5	7 1/2	54	17	"	D	Old well 157; limestone 216.
RP Con I	D. Colville	P.A. McLean & Son	Oct. 11, 1955	5	10	80	54	"	D	Sand 10; clay 65; sand 80; hardpan 99; fine sand 100; blue limestone 140; sandstone 175.
RP Con I								"	D	Earth 10; soft grey limestone 85.
RP Con I	W. J. Hannan	S.H. Mulligan	Oct. 15, 1955	4	300	25	15	"	D	Old well 50; soft light-grey limestone 100.
RP Con I	J.D. Servais	"	Oct. 30, 1955	4	300	25	10	"	D	

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CARLETON COUNTY-cont.										
Nepean Twp. cont.										
RF Con I lot 35	J. Hollington	B.E. Sparks	Nov. 4, 1955	5	5	25	16	"	D	Limestone 101.
RF Con I "	D. Sprak	F.R. Cossette	Nov. 8, 1955	4	10	28	5	"	D	Clay 12; black limestone 84.
RF Con I "	H. Frish	"	Aug. 10, 1956	4	5	25	11	"	D	Clay 16; limestone 85.
RF Con I "	S. Walker	"	Dec. 11, 1956	4	1 1/2	30	18	"	D	Clay 14; limestone 130.
RF Con II "	J. Todd	J.B. Dufresne Co	Mar. 10, 1955	4	2	26	10	"	D	Sand gravel 33; gravel boulders 70; grey limestone 94.
RF Con II "	F.C. Hitchen	Johnston Drilling	Nov. 9, 1955	4	3	30	30	"	D	Blue clay 47; blue limestone 78.
RF Con II "	J.C. Watt	J.B. Dufresne & Co	Jan. 14, 1956	2	3	20	10	"	D	Clay 20; gravel 40; limestone 103.
RF Con II "	J. Pettis	B. Phillips	Nov. 15, 1956	4	6	27	25	"	D	Clay 51; sand 53; sandstone.
RF Con II "	T. Perrill	A. Stanton	Dec. 1, 1955	4	7	20	21	"	D	Clay 25; sand gravel 90; not indicated - 140.
RF Con II "	F. Brennen	W. Moloughney	Dec. 10, 1956	5	5	16	16	"	D, S	Dug well 22; grey limestone 65.
RF Con II "	L. Colbert	M. Meagher	Feb. 28, 1955	5	7	30	30	"	D, S	Boulder clay 40; gravel 55; limestone 115.
RF Con II "	W. Colbert	W.M.E. Sparks	Jun. 1, 1955	5	4	25	10	"	D	Loam hardpan 29; limestone 31.
RF Con II "	L. Geth	K. Phillips	May 28, 1956	5	5	25	19	"	D	Sand 45; blue limestone 130.
RF Con II "	G. Greer	M. Meagher	Jan. 3, 1955	4	2	31	20	"	D	Sand 50; gravel 52; coarse gravel 55; sand 56; sandstone 230.
RF Con II "	A. Craig	B. Phillips	Oct. 12, 1956	4	5	20	29	"	D	Gravel 100.
RF Con III "	W.T. Miller	J.B. Dufresne & Co	Apr. 17, 1956	5	3	26	38	"	D	Clay 10; boulders gravel 30; grey limestone 87.
RF Con III "	W. Gilles	W.J. King	Mar. 16, 1955	4	4	22	2	"	D	Clay 8; limestone 117.
RF Con III "	O. Prazer	M. Meagher	Jan. 9, 1955	5	5	34	2	"	D	Top soil 2; sandstone 55.
RF Con III "	F. Reithmeier	W.J. King	Sep. 3, 1955	5	5	34	8	"	D, S	Old well 12; sandstone 66.
RF Con IV "	S. Davidson	M. Meagher	Aug. 6, 1955	4	5	34	3	"	D, S	Clay 12; grey limestone 43.
RF Con IV "	J. Darwin	W. Meagher	Sep. 1, 1956	4	8	24	16	"	D, S	Clay 104; gravel 105; limestone 156.
RF Con IV "	F.J. Brooks	B.E. Sparks	Jul. 28, 1955	5	3	30	5	"	D, S	Clay 12; hardpan boulders 21; limestone 40; sandstone 63.
RF Con IV "	J. McKay	M. Meagher	May 14, 1955	5	3	80	20	"	D	Limestone 123.
RF Con IV "	A. Charlebois	M. Meagher	Mar. 8, 1955	4	5	8	8	"	D	Clay 3; limestone 70.
RF Con IV "	A. Davis	G.H. Law	Mar. 15, 1955	4	4	5	5	"	D	Clay 14; limestone 55.
RF Con IV "	C. Hansen	B.E. Sparks	Mar. 25, 1955	4	7	8	3	"	D	Hardpan 7; sandstone 35.
RF Con IV "	R. Rushton	"	Apr. 23, 1955	5	5	20	1	"	D	Clay 14; sandstone 60.
RF Con IV "	Ottawa Valley Builders Ltd.	"	Mar. 15, 1955	5	5	16	Flows	"	D	Clay 14; sandstone 59.
RF Con IV "	C. Hamill	M. Meagher	Jan. 10, 1956	4	3	5	5	"	D	Loam 3; limestone 55.
RF Con IV "	R. Gill	B.E. Sparks	Apr. 30, 1956	4	5	60	16	"	D	Sand 15; clay 35; hardpan 60; sandstone 107.
RF Con IV "	L. Prudhomme	G.H. Law	Aug. 7, 1955	4	7 1/2	10	5	"	D	Blue clay 22; brown sand 23; sandstone 62.
RF Con IV "	C.A. Johansen & Sons	P.A. McLean & Son	Sep. 1, 1955	5	10	13	12	"	D	Sandy loam 6; clay 22; brown sandstone 30; greyish brown sandstone 61.
RF Con IV "	L. Crawford	M. Meagher	Jan. 14, 1956	4	4	4	4	"	D	Loam 4; limestone 50.
RF Con IV "	C. Fayder	"	Feb. 17, 1956	4	5	5	5	"	D	Loam 4; limestone 55.
RF Con IV "	H. Cloutier	"	Mar. 19, 1956	4	5	10	6	"	D	Loam 4; limestone 56.
RF Con IV "	J.O. Grady	"	Mar. 19, 1956	4	3	22	17	"	D	Clay 4; stony clay 28; limestone 58.
RF Con IV "	Lyons Devel- opment Co.	F.A. McLean & Son	Aug. 31, 1956	6	50	165	15	"	P	Sand clay 22; sandstone 210; granite 249.
RF Con IV "	N. Sanicost.	B.E. Sparks	Nov. 28, 1956	5	6	40	8	"	C	Clay 16; sandstone 68.
RF Con V "	J. Williams	J. Kettles	Dec. 28, 1955	4	24	24	24	"	C	Red sand 18; blue clay 42; grey sand 78; hardpan gravel 96.
RF Con V "	W. Murphy	B.E. Sparks	Apr. 20, 1956	4	5	30	10	"	D	Clay stones 45; limestone 92.
RF Con V "	G. Stacey	C.V. Morrisson	Feb. 22, 1956	4	3	48	38	"	D	Clay boulders 41; grey limestone 68.
RF Con V "	J.A. Hope	B.E. Sparks	Jun. 10, 1955	4	3	18	20	"	D	Clay stones 27; limestone 47.
RF Con V "	A. McClung	F.P. Sparks	Aug. 14, 1956	4	4	28	18	"	D	Red loam 10; grey limestone 105.
RF Con V "	A. Jelnick	B.E. Sparks	May 21, 1955	5	5	40	4	"	D	Limestone 96
RF Con V "	R.E. Hudson	"	Oct. 4, 1955	5	5	40	8	"	D	Clay stones 21; limestone 110.

CARLETON COUNTY-cont.
Nepean Twp.cont.

RP Con V	lot 24	P. Smith	K. Sparks	Jun. 20, 1956	4	3	37	23	D	Top soil 5; hardpan 28; shale 30; blue limestone 48.
RP Con V	" 25	E. Erve	B.F. Sparks	Aug. 24, 1956	4	3	55	18	D	Earth 2; limestone 149.
RP Con V	" 27	E. Newland	W.M.E. Sparks	Sep. 27, 1956	4	3	20	19	D	Gravel 10; limestone 125.
RP Con V	" 28	H. Zwiers	"	Dec. 1, 1956	4	3	15	2	D	Sand loam 22; limestone 101.
RP Con V	" 28	J. Steenbakker	B.E. Sparks	May 26, 1955	4	5	22	10	D	limestone 70.
RP Con V	" 28	J. Love	"	Aug. 16, 1955	4	4	24	16	D	Clay fill 5; limestone 34.
RP Con V	" 28	J. Steenbakker	K. Sparks	Feb. 15, 1956	4	5	66	18	D	Top soil 5; blue limestone 118.
RP Con V	" 28	"	"	Mar. 7, 1956	4	3	63	18	D	Clay 4; limestone 129.
RP Con V	" 28	"	"	Mar. 22, 1956	4	3	13	7	D	Clay 4; limestone 67.
RP Con V	" 28	J. Bedner	M. Meagher	Apr. 29, 1956	4	24	15	2	D	Shale rock 10; white sandstone 40.
RP Con V	" 28	F.P. Sparks	B.P. Sparks	Apr. 29, 1956	5	24	20	15	D	Clay 6; sandstone 60.
RP Con V	" 32	W. Roche	B. Phillips	Apr. 23, 1955	5	6	15	2	D	Loam 4; limestone 50.
RP Con V	" 32	J. Young	M. Meagher	Oct. 14, 1955	4	4	17	3	D	Loam 3; grey sandstone 50.
RP Con V	" 32	T. Bouener	"	Sep. 10, 1956	4	2	30	1	D	Clay 7; sandstone 55.
RP Con V	" 33	P.A. Jones/Sons	W. Moloughney	Apr. 15, 1955	5	15	30	13	D	Sandy clay loam boulders 12; brown sandstone 60; greenish-blue sandstone 90; grey sandstone 120.
RP Con V	" 35	Pyrofax Gas Co.	P.A. McLean & Son	Jul. 5, 1955	5	3	33	12	D	Clay 28; sandstone 51.
RP Con V	" 35	Ottawa Valley Builders Ltd.	B.E. Sparks	Dec. 5, 1955	5	3	33	12	D	Clay 98; limestone 120.
RP Con VI	" 20	R. Crabor	W.F.F. Sparks	Oct. 29, 1956	4	5	6	4	D	Clay 120; gravel 148.
RP Con VI	" 23	Wallace Bros.	B.F. Sparks	May 3, 1955	5	23	23	Flows	S	Loam gravel 20; limestone 40.
RP Con VI	" 27	J. Lebrunne	W.M.E. Sparks	Nov. 28, 1956	4	3	8	6	D	Loam hardpan 4; limestone 61.
RP Con VI	" 28	J. Scissons	"	Aug. 9, 1956	5	40	5	8	D	Loam 3; sandstone 80.
RP Con VI	" 35	C. Leduc	"	Jan. 13, 1955	5	8	20	10	P	Loam 3; sandstone 44.
RP Con VI	" 35	L. Dyer	"	Apr. 11, 1955	5	4	7	5	D	
North Gower Twp.	lot									
BF	1	H. Cameron	M. Meagher	Apr. 10, 1955	4	3	15	10	D	Boulder clay 20; clay loam 29; gravel 45.
BF	1	"	"	Jul. 14, 1955	4	34	30	16	D	Boulder clay 32; gravel 45.
BF	"	R. Watson	"	Jan. 1, 1956	4	20	19	19	D	Boulder clay 20; gravel 22; limestone 65.
BF	1	"	"	Apr. 4, 1956	4	3	19	19	D	Clay 14; grey limestone 60.
BF	"	J. McLean	J. Kettles	May 2, 1955	4	2	16	16	D	Earth 5; boulder 24; harapan gravel 45; hard limestone 96.
BF	2	Village of Manitowick	M. Meagher	Nov. 28, 1955	4	5	24	20	P	Clay 10; limestone 120.
BF	"	"	"	Dec. 13, 1955	5	5	15	10	C	Clay 6; limestone 70.
BF	"	Petrofina Ltd	"	Oct. 3, 1956	4	3	12	12	D	Clay 22; limestone 48.
BF	"	R. Stamp	"	Oct. 15, 1956	4	4	10	5	D	Clay 21; limestone 51.
BF	"	W. Watson	"	Dec. 21, 1956	4	3	22	18	D	Boulder clay 41; gravel 46; limestone 54.
BF	"	C. Carter	"	Nov. 18, 1955	4	4	22	18	D	Clay 30; gravel 32; limestone 60.
BF	"	H. Cameron	"	Jul. 18, 1956	4	4	17	13	D	Boulder clay 24; gravel 28; grey limestone 53.
BF	4	J. Marcus	J. Kettles	Sep. 14, 1956	4	4	28	28	D	Stony gravelly ground 30; grey sand gravel 39; hard grey limestone 68.
BF	"	"	"	Oct. 1, 1956	4	4	20	6	D	Clay 22; limestone 70.
BF	"	G. McLean	M. Meagher	Nov. 4, 1956	4	3	6	6	D	Clay 40; gravel 44.
BF	"	H. Cameron	"	Nov. 16, 1956	4	3	20	18	D	Clay 24; limestone 70.
BF	"	"	"	Jul. 16, 1956	4	5	22	19	D	Clay 26; grey limestone 70.
BF	"	"	"	Jul. 25, 1956	4	4	20	12	D	Clay 28; grey limestone 68.
BF	5	"	"	Aug. 3, 1956	4	3	20	13	D	Clay 28; grey limestone 63.
BF	"	S. Hick	J.B. Duffresne & Co. Ltd.	Dec. 20, 1955	2	7	40	30	D	Boulder gravel 59.

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CARLETON COUNTY-cont										
North Gower Twp.-										
cont.										
lot 7	H. Cameron	M. Meagher	Jun. 4, 1956	4	3	21	18	Fresh	D	Clay 20; gravel 36; grey limestone 60.
BP	"	"	Jun. 25, 1956	4	4 1/2	4	4	"	D	Clay 40; gravel 44.
BP	W. William	"	Jun. 27, 1956	4	4	20	15	"	D	Clay 20; gravel 30; grey limestone 65.
BP	A. William	"	Jun. 29, 1956	4	5	4	4	"	D	Clay 40; gravel 44.
BP	C. Ashby	"	Jul. 11, 1956	4	3	4	4	"	D	Clay 39; gravel 44.
BP	C. Antochi	"	Jul. 12, 1956	4	3	6	4	"	D	Clay 40; gravel 42.
BP	O. Britton	"	Jul. 30, 1955	4	3 1/2	30	20	"	D, S	Clay 52; gravel 57.
BP	E. Williams	"	Oct. 29, 1955	4	4	4	4	"	D	Clay 42; gravel 44.
BP	G. Lockhart	"	Apr. 15, 1955	4	4	8	6	"	D	Clay 40; gravel 42.
BP	O. Richardson	"	Jul. 1, 1955	4	7	14	9	"	D, S	Boulder clay 13; clay loam 30; limestone 52.
BP	F. W. Berry	F. A. McLean & Son	Feb. 9, 1956	5	5	70	38	"	D	Fill 9; gravel boulders 40; gravelly hardpan 70; gravel 80; hardpan 87; hard blue limestone 130; soft blue limestone 158.
BP	H. Cameron	M. Meagher	Jun. 20, 1955	4	6	32	22	"	D	Boulder clay 21; clay 56; gravel 70; limestone 95.
BP	J. Day	"	Jun. 3, 1955	5	8	40	30	"	D	Boulder clay 10; clay 37; gravel 70; limestone 165.
Con A	R. Findley	"	Jan. 24, 1955	5	3	22	15	"	D	Clay 22; sand 50; gravel 60.
Con A	C. Watt	"	Feb. 12, 1955	5	3 1/2	15	10	"	D	Clay 20; sand 45; gravel 55.
Con A	R. Y. Jackson	F. A. McLean & Son	Feb. 20, 1955	5	10	56	56	"	D	Gravel sand boulders 78; blue limestone 122; grey limestone mica sandstone 146.
Con A	J. Morling	J. B. Dufresne & Co	Aug. 5, 1955	2	6	60	44	Sulphur	D	Boulders gravel 71; grey limestone 120; white sandstone 130.
Con A	G. Nutters	J. B. Dufresne & Co	May 2, 1956	2	3	28	20	Fresh	D	Gravel 77; grey limestone 118.
Con A	P. C. Watt	B. Phillips	Nov. 20, 1956	4	6	35	19	"	D	Clay 32; gravel 35; limestone 90.
Con I	H. Hayes	M. Meagher	Feb. 1, 1956	4	4	14	10	"	D	Loam 20; gravel 24; limestone 42.
Con I	S. Pratt	P. E. Johnston	Nov. 15, 1955	5	8	20	18	"	S	Blue clay 32; blue limestone 64.
Con I	H. Ferguson	G. H. Law	Mar. 19, 1955	4	8	38	30	"	D	Dug well 32; blue clay 60; quicksand 75; hardpan 85; limestone 139.
Con I	R. Carkner	M. Meagher	Nov. 4, 1955	4	3	10	8	"	D	Clay 24; gravel 48.
Con I	H. Clarke	F. E. Johnston	Nov. 15, 1955	4	5	28	28	"	D	Sand gravel 78.
Con II	J. B. Beach	J. B. Dufresne & Co	Feb. 28, 1955	2	20	25	6	"	D	Sand 31; limestone 73.
Con II	F. H. Haley	F. E. Johnston	Jun. 17, 1955	2	10	28	25	"	D	Sandy clay 4; boulders gravel 31; grey limestone 104.
Con II	B. Klatt	"	Dec. 1, 1955	4	8	15	15	"	D	Gravel boulders 27; grey limestone 97.
Con II	G. H. Dell	"	Dec. 9, 1955	4	9	15	15	"	D	Blue clay 60; grey limestone 78.
Con III	Omique	F. R. Cossette	Sep. 19, 1956	2	5	26	10	"	D	Clay 15; boulders gravel 30; black sand 81; limestone 130.
Con III	S. Watson	J. B. Dufresne & Co	Feb. 25, 1955	2	2	75	34	"	D	Boulders gravel 56; limestone 133.
Con III	M. Johnston	"	Sep. 1, 1956	2	5	12	4	"	D	Clay 8; gravel boulders 28; limestone 60.
Con III	G. Armstrong	W. M. E. Sparks	Nov. 8, 1956	2	5	15	10	"	D	Loam hardpan 28; limestone 43.
Con III	H. Barry	J. B. Dufresne & Co	Dec. 8, 1955	2	8	10	7	"	D	Clay 21; gravel boulders 31; limestone 43.
Con III	E. Wright	M. Meagher	Mar. 12, 1956	2	5	11	5	"	D	Clay 24; limestone 42.
Con III	R. C. Craig	W. M. E. Sparks	Nov. 24, 1956	4	5	15	10	"	D	Loam hardpan 33; limestone 40.
Con III	R. B. Pratt	"	Dec. 4, 1956	5	5	14	9	"	D	Loam hardpan 30; limestone 43.
Con III	F. T. Armstrong	J. B. Dufresne & Co	Feb. 8, 1956	2	5	20	10	Sulphur	C	Sand gravel boulders 50; limestone 70.
Con III	C. Pratt	M. Cossette	Nov. 5, 1956	2	2	22	10	"	D	Sand 24; sand boulders 46; limestone 94.
Con III	S. Stephenson	"	Nov. 9, 1956	2	3	52	36	Fresh	D, S	Gravel boulders 60; grey limestone 122.
Con III	C. M. Pratt	J. B. Dufresne & Co	Sep. 1, 1955	2	8	15	11	Sulphur	D	Gravel 60; limestone 110.

CARLETON COUNTY-cont.
North Gower Twp.

Con III	lot 39	E. Wilson	J. B. Dufresne & Co	Jun. 14, 1955	3	4	20	'8	Fresh	D	Brown clay 5; boulders gravel 85; black limestone 125.
Con IV	" 21	Anglican Church	M. Meagher	Nov. 10, 1955	3	3	17	15	"	D	Boulder clay 20; gravel 32; limestone 55.
Con IV	" 22	G. Gowel	J. B. Dufresne & Co	Nov. 8, 1956	2	4	55	30	"	D	Gravel boulders 70; limestone 100.
Osgoode Twp.	lot 1	Reynor Bros.	W. M. E. Sparks	Mar. 23, 1955	4	5	30	15	Fresh	D	Loam hardpan 63; limestone 66.
Con I	" 1	P. Rayenne	J. B. Dufresne & Co	Jan. 12, 1956	3	6	30	28	"	D	Sand boulders 59; gravel 61; limestone 89.
Con I	" 1	Ryan Wood	P. R. Cossette	Dec. 18, 1956	2	6	25	16	"	D	Boulders gravel 68; limestone 86.
Con I	" 2	Working Co.	Johnston Drilling	Jun. 15, 1955	4	8	15	14	"	D	Blue clay 60; blue limestone 93.
Con I	" 3	H. McPhee	M. Meagher	Jul. 8, 1955	4	3 1/2	15	8	"	D	Clay 24; gravel 30.
Con I	" 4	H. Keyes	J. B. Dufresne & Co	Feb. 28, 1955	3	3	20	15	"	D	Clay 20; gravel boulders 64; limestone 80.
Con I	" 12	R. Ritchie	J. B. Dufresne & Co	Feb. 28, 1955	3	4	20	4	"	D	Clay 20; gravel boulders 67; limestone 93.
Con I	" 12	D. Kelly	I. Simzer & Sons	Nov. 24, 1955	5	5	18	18	"	S	Hardpan boulders 58; limestone 154.
Con I	" 28	R. Smith	R. H. Casselman	Oct. 4, 1955	3	4	75	9	"	S	Top soil 2; clay 40; sand gravel 74; limestone 87.
Con I	" 36	G. Murdoch	R. H. Casselman	Nov. 12, 1956	3	4	16	6	"	D, S	Clay 41; limestone 48.
Con I	" 39	G. Marshall	M. Meagher	Dec. 22, 1956	3	5	3	8	"	D, S	Clay 40; limestone 46.
Con I	" 39	H. Marshall	R. H. Casselman	Dec. 22, 1956	5	3	10	14	"	D	Top soil 2; sand 40; gravel 69; limestone 71.
Con I	" 39	H. Marvine	J. B. Dufresne & Co	Nov. 5, 1956	5	20	16	8	"	D	Clay sand 20; gravel boulders 50; limestone 82.
Con I	" 36	L. Nolen	A. Cauthier	Oct. 12, 1956	2	5	22	12	"	D	Hardpan 10; sand 30; gravel 36.
Con V	" 1	J. R. Walker	Johnston Drilling	Jun. 4, 1955	3	3	28	28	"	D	Sand 90; gravel 187.
Con V	" 1	Bell Telephone	F. R. Cossette	Feb. 5, 1956	3	6	84	40	"	D	Boulder gravel 27; sand 34; boulders gravel 54.
Con V	" 5	B. Lalonde	M. Meagher	Apr. 24, 1956	3	4	45	33	"	D	Sand 50; gravel 54.
Con V	" 5	C. Booth	B. E. Sparks	Nov. 17, 1956	4	4	12	8	"	D	Boulders gravel 27; grey limestone 64.
Con V	" 5	C. Stanley	F. R. Cossette	Feb. 18, 1956	5	5	20	16	"	D	Clay 40; gravel 42.
Con V	" 7	T. Riopelle	M. Meagher	Feb. 3, 1956	2	7	28	16	"	D	Blue clay 20; grey limestone 29.
Con V	" 9	E. McNaughton	W. C. Christy	Nov. 22, 1956	2	3	6	4	"	D, S	Dug well 10; hardpan boulders 28; hard limestone 63.
Con VI	" 11	D. Bleeks	I. Simzer & Sons	Sep. 8, 1956	4	3	13	8	"	D	Black loam 7; limestone 54.
Con VII	" 22	K. Cooper	W. C. Christy	Sep. 15, 1955	4	2 1/2	19	7	"	D	Clay boulders 22; hard limestone 30.
Con VII	" 18	P. Kelly	I. Simzer & Sons	Sep. 15, 1955	5	17	18	11	"	D	Hardpan boulders 18; limestone 66.
Con VII	" 20	G. Bealand	W. C. Christy	Jul. 15, 1955	5	2 1/2	16	10	"	D	Boulder till 12; limestone 65.
Con VII	" 21	R. McLaughan	I. Simzer & Sons	Sep. 20, 1955	5	17	10	7	"	D	Hardpan boulders 22; hard limestone 66.
Con VII	" 21	E. Craig	I. Simzer & Sons	Nov. 24, 1955	5	33	19	15	"	P	Hardpan boulders 22; hard limestone 105.
Con VII	" 30	National Research Council	P. A. McLean & Son	Sep. 4, 1956	5	8	17	35	"	P	Top soil 1; boulder till 20; limestone 81.
Con VII	" 31	School S#8	I. Simzer & Sons	Sep. 8, 1955	5	17	35	35	"	P	Coarse gravel 8; boulders gravel 31.
Con VII	" 39	E. Duncan	R. H. Casselman	Jul. 4, 1956	3	2	30	1	"	D	Black loam 7; white clay 27; gravel 38; grey limestone 68.
Con VII	" 39	H. Cameron	W. C. Christy	Aug. 10, 1956	4	2 1/2	19	11	"	D	Loam 6; limestone 40.
Con VIII	" 6	B. Kustuski	J. Kettles	Jan. 1, 1956	4	5	4	3	"	D, S	Blue clay 21; grey limestone 34.
Con VIII	" 20	H. A. McKewn	W. C. Christy	Oct. 29, 1956	4	3	6	12	"	D	Loam 25; limestone 37.
Con VIII	" 21	S. Hicks	"	Oct. 29, 1956	4	2	2	1	"	D	Clay loam 31; limestone 45.
Con VIII	" 21	B. Babion	"	Nov. 23, 1956	4	3	31	17	"	D, S	Loam 2; limestone 46.
Con VIII	" 26	G. Baker	"	Nov. 28, 1956	4	4	19	9	"	D	Hardpan 18; limestone 60.
Con VIII	" 31	H. McKewn	"	Dec. 30, 1955	4	2 1/2	15	30	"	D	Boulders hardpan gravel 60; limestone 100; sandstone 112.
Con IX	" 20	C. Cousineau	Cayer/Bourgeois	Mar. 26, 1956	5	5	45	45	"	D	Clay 8; boulder clay 33; limestone 72.
Con XI	" 44	G. Bracken	J. B. Dufresne & Co. Ltd.	Feb. 18, 1956	2	2 1/2	55	25	"	D	Boulder clay 46; grey limestone 80.
L.I.	"	"	"	"	4	4	18	12	"	D	Sand 15; limestone 88.
L.I.	"	H. Hamilton	M. Meagher	Mar. 26, 1956	4	4	26	19	"	D	
L.I.	"	L. Moodie	"	Jun. 14, 1956	4	3 1/2	18	11	"	D	
L.I.	"	H. Heenan	F. R. Cossette	Aug. 2, 1956	3	6	25	11	"	D	

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CARLETON COUNTY cont. OTTAWA										
Ahearn Ave.	T.Reynolds	S.H.Mulligan	Dec. 20, 1956	4	5	7	5	Fresh	D	Earth 6; quicksand 8; limestone 40.
Alpine Ave.	E.O.Switzer	P.A.McLean and Son	Mar. 10, 1955	5	7	40	35	"	D	Clay 30; light sand 48; grey limestone 112.
Audrey St.	J.Kempt	B.E.Sparks	Jun. 24, 1956	4	5	15	6	"	D	Sand clay 16; limestone 100.
Audrey St.	G.Iacelle	"	Jul. 5, 1956	4	5	16	3	"	D	Clay 10; limestone 76.
Audrey St.	D.Dobson	"	Jul. 12, 1956	4	5	80	13	"	D	Blue clay 14; limestone 130.
Audrey St.	S.Lemire	"	Jul. 16, 1956	4	5	10	10	"	D	Clay 10; limestone 82.
Audrey St.	M.Dalton	"	Jul. 18, 1956	4	5	70	2	"	D	Clay 10; limestone 103.
Avenue H.	R.C.Armstrong	T.H.Adams	Aug. 29, 1955	4	8	45	14	Sulphur	D	Sandy loam 4; blue clay 18; fine grey sand 21; black shale 38; grey shale 95.
Balharrie Ave.	K.Puehre	J.B.Dufresne and Co.Ltd.	Apr. 17, 1955	3	12	20	4	Fresh	D	Fill 5; clay 20; hardpan 25; shale rock 46.
Balharrie Ave.	"	"	Jul. 6, 1955	3	3	20	10	"	D	Yellow sand 20; hardpan 27; limestone 54.
Balharrie Ave.	"	C.Dufresne	Aug. 26, 1955	3	4	20	8	"	D	Clay 22; limestone 106.
Balharrie Ave.	"	"	Aug. 29, 1955	2	4	20	8	"	D	Clay 21; limestone 145.
Balharrie Ave.	Karl Construction	J.B.Dufresne and Co.Ltd.	Nov. 1, 1955	2	5	20	11	"	D	Yellow sand 6; clay 28; shale rock 61.
Balharrie Ave.	"	"	Nov. 3, 1955	2	5	20	11	"	D	Yellow sand 8; clay 26; shale rock 64.
Balharrie Ave.	"	"	Nov. 9, 1955	2	2 1/2	23	10	"	D	Yellow sand 6; clay 25; shale rock 66.
Balharrie Ave.	"	"	Dec. 6, 1955	2	7	12	12	"	D	Clay 20; yellow sand 31; limestone 61.
Balharrie Ave.	H.L.Savant	B.Phillips	Feb. 7, 1956	4	6	20	17	"	D	Sand 10; clay 43; limestone 122.
Balharrie Ave.	E.C.Brumwell	Y.Giroux	Oct. 22, 1956	4	3	45	15	"	D	Blue clay 30; clay gravel 35; dark soft shale 125.
Balharrie Ave.	M.Fourier	J.B.Dufresne and Co.Ltd.	Sep. 28, 1955	3	17	25	8	"	D	Clay 60; sand 98; limestone 111.
Bank St.	J.Taylor	"	Apr. 21, 1956	3	6	20	2	Sulphur	D	Clay 60; sand 90.
Base Line Rd.	J.A.Grate	C.Dufresne	Jan. 7, 1955	2	2 1/2	20	12	Fresh	D	Clay 40; limestone 90.
Base Line Rd.	J.P.LeBlanc Co.	"	Jan. 7, 1955	2	3	30	9	"	D	Clay 40; limestone 97.
Base Line Rd.	J.Boelig	"	Feb. 18, 1955	2	5	21	6	"	D	Clay 42; limestone 101.
Base Line Rd.	J.P.LeBlanc Co.	"	Feb. 25, 1955	2	5	20	6	"	D	Clay 48; limestone 102.
Base Line Rd.	"	"	Mar. 4, 1955	2	5	20	9	"	D	Clay 42; limestone 97.
Base Line Rd.	"	"	Mar. 8, 1955	2	5	20	10	"	D	Clay 45; limestone 100.
Base Line Rd.	"	"	Mar. 11, 1955	2	2	22	21	"	D	Clay 60; limestone 112.
Base Line Rd.	Falsetto Construction Co.	S.H.Mulligan	Sep. 2, 1955	5	5	40	35	"	D	Clay 49; grey limestone 90.
Base Line Rd.	"	"	Sep. 21, 1955	5	4	45	17	"	D	Clay 45; black rock 87.
Base Line Rd.	"	P.R.Cossette	May 31, 1956	3	10	27	13	"	D	Clay 33; gravel 42; broken shale 51; limestone 95.
Base Line Rd.	"	"	Jun. 2, 1956	3	10	27	13	"	D	Clay 33; gravel 42; broken shale 51; limestone 94.
Base Line Rd.	"	"	Jun. 7, 1956	3	10	27	11	"	D	Blue clay 24; gravel 35; broken shale 52; limestone 95.
Base Line Rd.	"	"	Jun. 14, 1956	3	12	27	11	"	D	Clay 33; gravel 43; broken shale 52; limestone 95.
Base Line Rd.	E.F.Pallister	W.J.King	Dec. 20, 1956	4	7	50	5	"	D	Old well 19; clay 51; running sand 52; grey limestone 134.
Bradford St.	J.A.Anderson	S.H.Mulligan	Jul. 15, 1955	4	300	5	50	"	D	Silt 5; dark soft limestone 85.
Bradford St.	J.C.Orr	P.A.McLean and Son	Sep. 2, 1956	5	5	12	10	"	D	Fill 4; shale sandstone 80.
Bud St.	Waugh and Martin	B.Phillips	May 19, 1956	4	6	35	20	"	D	Clay 35; boulders 58; clay 70; sand 73; limestone 158.
Bud St.	G.Gorman	"	May 29, 1956	4	6	23	18	"	D	Clay 85; sand 87; limestone 156.
Bud St.	R.Thornton	"	Jul. 30, 1956	5	7	22	18	"	D	Clay 35; boulders 76; limestone 160.
Bud St.	P.C.Bain	"	Oct. 9, 1956	5	6	30	27	"	D	Clay 38; gravel boulders 99; limestone 202.
Bud St.	A.MacDonald	"	Oct. 15, 1956	4	6	55	25	"	D	Clay 33; gravel boulders 97; limestone 202.
Bud St.	Teron Construction Ltd.	"	Nov. 30, 1956	4	6	65	26	"	D	Clay 80; sand 85; limestone 202.

CARLETON COUNTY cont.

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Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION ¹	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CARLETON COUNTY-cont. ONTARIO	J. Wagar	Johnston Drilling	Nov. 8, 1955	4	3	40	20	Fresh	D	Blue clay gravel 22; limestone 82; hard limestone 75.
	Perrin Const.	W. Moloughney	Aug. 22, 1956	4	4	26	16	"	D	Clay 10; boulders 30; sand 36; grey limestone 142.
	Kamloops	"	Jul. 1, 1956	4	3	20	10	"	D	Silt 10; grey limestone 105.
	W.K. Morrison	"	Aug. 2, 1956	4	4	60	30	"	D	Silt 10; grey limestone 105.
	W.K. Jones	"	Nov. 20, 1956	5	4	60	30	"	D	Silt 10; grey limestone 105.
	W.K. Morrison	"	Dec. 28, 1956	5	5	70	30	"	D	Silt 16; grey limestone 168.
	R. Brannen	B. Phillips	Aug. 29, 1955	5	3	75	30	"	D	Clay 8; limestone 230.
	L. Euseill	W. Moloughney	Sep. 27, 1955	5	5	70	30	"	D	Silt 4; limestone 230.
	Alva Const. Co.	F.A. McLean & Son	Aug. 15, 1955	5	7	100	25	"	D	Sand boulders 20; limestone 155.
	P. Alexander	J.B. Dufresne Co.	Feb. 16, 1955	2	8	10	5	"	C	Clay 8; limestone 42; limestone shale 58; shale 100.
	T. Walsh	J.B. Dufresne Co.	Feb. 23, 1955	4	12	9	5	"	D	Clay 2; grey limestone 49; hard sandstone 61; sandstone shale 90; soft limestone shale 136.
	T.C. Assaly	H.S. Mulligan	May 9, 1955	4	2 1/2	54	51	"	D	Clay 8; grey limestone 80.
	J.B. Dufresne	J.B. Dufresne Co.	Jul. 12, 1956	2	4	22	4	"	D	Clay 18; limestone 126.
	W. Cain & Sons	B. Phillips	Dec. 3, 1955	5	6	15	12	"	D	Clay 8; grey limestone 126.
	R. Bucknell	B.E. Sparks	Dec. 12, 1955	5	4	28	8	"	D	Earth stones 16; limestone 67.
	Experimental Farm	S.H. Mulligan	Feb. 7, 1955	6	3	24	20	"	D, S	Limestone 75; limestone shale 117; soft limestone 129; limestone 153; limestone shale 170.
	"	"	Apr. 30, 1955	6	1 1/2	125	30	"	S	Deepened well 195; shale limestone 300.
	"	"	May 30, 1955	6	1 1/2	125	15	"	D	Old well 196; limestone 300.
	"	J.B. Dufresne Co.	Dec. 29, 1955	2	5	60	45	"	D	Sand 38; limestone 153.
	E.O. Switzer	F.A. McLean & Son	Jul. 22, 1955	4	5	61	57	"	D	Sand 38; limestone 153.
	"	"	Sep. 23, 1955	5	10	52	50	"	D	Sand 34; limestone 161.
	"	"	Nov. 8, 1955	5	5	52	48	"	D	Sand 34; limestone 161.
	"	"	Dec. 8, 1955	4	4	69	55	"	D	Sand 34; limestone 161.
	"	"	Feb. 20, 1956	4	4	70	40	"	D	Sand 34; limestone 161.
	"	"	May 23, 1956	5	5	47	45	"	D	Sand 34; limestone 161.
	"	"	Jun. 10, 1956	5	5	60	54	"	D	Sand 34; limestone 161.
	"	"	Aug. 28, 1956	5	5	60	50	"	D	Sand 34; limestone 161.
	L.A. Campbell	"	Sep. 4, 1956	5	5	70	55	"	D	Sand 34; limestone 161.
	E.O. Switzer	"	Sep. 11, 1956	5	5	60	50	"	D	Sand 34; limestone 161.
	Sun Oil Co.	B. Phillips	Dec. 16, 1955	5	5	60	50	"	D	Sand 34; limestone 161.
	W. Cain & Sons	"	Dec. 24, 1956	6	8	45	37	"	C	Broken limestone 23; limestone 110.
	T.C. Assaly	H.S. Mulligan	Mar. 3, 1955	5	6	40	34	"	C	Previously drilled 110; limestone 234.
CARLETON COUNTY	Mooney Ave.	"	Apr. 22, 1955	5	4	25	22	"	D	Clay 6; limestone 140.
	Mooney Ave.	"	May 31, 1955	5	7	45	31	"	D	Clay 2; grey limestone 38; hard dark sandstone 53; dark shale 59; hard sandstone 72; green shale 78; grey limestone 125.
	Mooney Ave.	"	Jun. 7, 1955	5	7	45	35	"	D	Limestone 132.
	Mooney Ave.	"	Jul. 8, 1955	5	7	45	35	"	D	Limestone 182.
	Mooney Ave.	"	Aug. 17, 1955	5	6	35	27	"	D	Clay 8; limestone 94.
	Mountbatten Ave.	"	Aug. 16, 1956	6	300	22	30	"	D	Clay 8; limestone 110.
	Nerta St.	T. Assaly	Aug. 16, 1956	4	8	25	15	Sulphur Fresh	D	Earth 4; shale 20; shale limestone 230.
	Norton Ave.	S.H. Mulligan	Aug. 17, 1955	4	8	25	16	"	D	Sandy loam 4; blue clay 32; clay gravel 38; black shale 80; grey shale 129.
	"	"	"	"	"	"	"	"	D	Clay 30; hardpan 47; limestone 130.
	"	"	"	"	"	"	"	"	D	"

Carleton County
cont.

CARLETON COUNTY cont.

ONTARIO - cont.									
Otterson Dr.	H.K. Phillips	F.A. McLean and Son	Sep. 11, 1956	5	35	20	Fresh	D	Sand 38: limestone 77.
Otterson Dr.	"	"	Sep. 17, 1956	5	40	25	"	D	Sand 38: limestone 90.
Otterson Dr.	T. Pejak	M. Meagher	Sep. 17, 1956	5	40	25	"	D	Sand 40: limestone 90.
Penny Dr. Highway	L. McLee	P.E. Johnston	May 2, 1956	4	50	8	"	D	Clay 17: grey limestone 60.
Prescott Highway	"	Drilling Co. Ltd.	Feb. 1, 1955	4	5	14	"	D	Blue clay 59: gravel 62.
Prescott Highway	Sun Oil Co. Ltd	B. Phillips	Jun. 11, 1955	4	65	35	"	C	Sand 12: clay 78: gravel 80: fine sand 82: limestone 156.
Prescott Highway	N. McKee	P.A. McKee and Son	Jun. 1, 1952	4	40	15	"	D	Clay hardpan 65: limestone 106.
Revelstoke Dr.	R.A. Hollibone	F.A. McKee and Son	Jun. 20, 1955	5	34	17	"	D	Clay 33: limestone 100.
Revelstoke Dr.	D.F. Grimes	S.H. Mulligan	Sep. 1, 1955	5	10	12	"	D	Earth stone 6: hard black limestone 60.
Revelstoke Dr.	J. Hackett	J. Hackett	Nov. 1, 1955	4	300	5	"	D	Black loam 13: hard black limestone 53: soft blue limestone 70.
Revelstoke Dr.	G. Mulligan	J. Kettles	Apr. 15, 1956	4	66	2	"	D	Clay loam 20: running sand 35: white limestone 80.
Revelstoke Dr.	J.D. Gwin	S.H. Mulligan	Jun. 10, 1956	4	35	30	"	D	Clay 27: sand boulders 30: limestone 79.
Revelstoke Dr.	S. Hrehoriak	B. Phillips	Jun. 12, 1956	5	6	8	"	D	Clay 20: grey limestone 80.
Revelstoke Dr.	D. Grimes	S.H. Mulligan	Jun. 18, 1956	4	15	10	Fresh	D	Clay loam 8: limestone 292.
Revelstoke Dr.	F.A. McLean and Son	F.A. McLean and Son	Jul. 4, 1956	4	95	5	"	D	Silt 1: grey limestone 105.
Revelstoke Dr.	Tessier Con- struction Co., Ltd.	W. Moloughney	Jul. 22, 1956	5	20	10	"	D	Limestone 114.
Revelstoke Dr.	A.B. Carswell	B.E. Sparks	Aug. 15, 1956	5	50	6	"	D	Clay 38: sand 44: sandstone 101.
Revelstoke Dr.	A. Stewart and Co.	B. Phillips	Aug. 24, 1956	5	6	40	"	D	Clay 8: sandy clay 16: limestone 112.
Revelstoke Dr.	G. McIntyre	W. Moloughney	Nov. 4, 1956	5	4	24	"	D	Clay 10: grey limestone 70.
Richardson Ave.	A. Saumure	M. Neagher	Aug. 27, 1956	4	12	10	"	D	Gravel 1: loam 20: hardpan 23: soft blue limestone 150.
Richmond Rd.	Dayton's Cabins	P.A. McKee and Son	Jul. 19, 1955	5	15	49	"	P	Sand 30: limestone 150.
Richmond Rd.	E. Laporte	B.E. Sparks	May 13, 1956	5	60	48	"	D	Clay gravel 1: hard limestone 96.
Riverside Dr.	Denoit Bros.	S.H. Mulligan	Apr. 8, 1955	4	45	43	"	D	Sandstone shale 70: limestone 96.
Rob Roy Ave.	L. Mulligan	M. Neagher	Mar. 20, 1955	4	3	38	"	D	Sand 30: clay 41: limestone 120.
Roseview Ave.	R. Brousseau	"	Jun. 24, 1955	4	40	18	"	D	Clay 13: clay loam 27: gravel 32: limestone 90.
Roseview Ave.	G. Miller	"	May 7, 1956	4	17	11	"	D	Clay 18: grey limestone 81.
Russell Rd.	Hawthorne Church	T.H. Adams	Aug. 6, 1955	4	40	15	"	P	Blue clay 36: slate rock 89.
St. Laurent Blvd.	K. Feure	J.B. Dufresne and Co., Ltd.	Jul. 1, 1955	3	18	16	"	D	Clay 26: limestone 62.
St. Laurent Blvd.	"	"	Jul. 3, 1955	3	4	13	"	D	Clay 20: hardpan 28: limestone 50.
St. Laurent Blvd.	R.J. Swan	T.H. Adams	Sep. 23, 1955	4	8	14	"	D	Blue clay 50: fine black sand 53: black shale 75: grey shale 129.
St. Laurent Blvd.	H. Foell	B.E. Sparks	Jul. 21, 1956	4	14	6	"	D	Clay 10: limestone 72.
St. Laurent Blvd.	A. Mulloy	"	Aug. 1, 1956	4	5	2	Salt	D	Clay 10: limestone 71.
St. Laurent Blvd.	R. Dunand	"	Aug. 1, 1956	4	5	1	Fresh	D	Clay 10: limestone 69.
St. Louis St.	E. Pulter	F.A. McLean and Son	Oct. 5, 1955	4	68	60	"	D	Sand 37: limestone 137.
St. Louis St.	E.O. Switzer	"	Sep. 19, 1955	5	60	55	"	D	Sand 35: limestone 140.
Sharon Ave.	W. Cain and Sons	B. Phillips	Sep. 23, 1955	5	35	30	"	D	Clay 10: limestone 106.
Sharon Ave.	"	"	Sep. 17, 1955	5	6	20	"	D	Clay 8: limestone 114.
Sharon Ave.	Dustane Mfg. Co.	F.A. McLean and Son	Apr. 7, 1955	5	12	30	Sulphur	In.	Clay 20: very fine silt 25: shale 350.
Sharon Ave.	E.E. Grossman	B. Phillips	May 2, 1955	6	35	25	Fresh	D	Clay 30: sand boulders 62: fine sand 76: limestone 139.
Villa Cres.	W. Cain and Sons	"	Jan. 7, 1955	4	53	12	"	D	Clay 35: boulders 58: gravel 64: limestone 153.
Villa Cres.	E.E. Grossman	"	Feb. 4, 1955	4	6	35	"	D	Previously drilled 139: limestone 171.
Villa Cres.	W. Cain and Sons	"	May 6, 1955	4	35	26	"	D	Clay 32: boulders 36: sandy clay 75: gravel 82: limestone 96.
Villa Cres.	L. Westbrook	F.A. McLean and Son	May 30, 1955	4	1	28	"	D	Clay 14: sandy gravel 60: sandpan 70: hardpan 75: soft black limestone 85.
Villa Cres.	W. Cain & Sons	B. Phillips	Feb. 24, 1955	4	6	20	"	D	Clay 20: boulders 25: coarse gravel 80: limestone 158.

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
CARLETON COUNTY-cont.										
OTTAWA - cont.										
Villa Cres.	R.C.Davis	P.R.Cossette	Jan. 7, 1956	3	5	30	17	Fresh	D	Clay 31:sand gravel boulders 71:black shale 166.
Villa Cres.	G.E.Grossman	B.Phillips	Feb. 15, 1956	5	6	19	15	"	D	Clay 35:boulders 48:clay 78:gravel 88:limestone 157.
Villa Cres.	W.Cain & Sons	"	Mar. 26, 1956	4	6	35	20	"	D	Clay 38:boulders sand 47:clay 63:sand 99:limestone 149.
Villa Cres.	A.G.Baker	"	Dec. 10, 1956	4	6	5	Flows	"	D	Clay 50:sand 55:gravel 57:limestone 108.
Walkley Rd.	G.W.Sleeman	"	Jun. 20, 1955	4	3	75	18	"	D	Clay 12:clay 94:gravel 126:sand 130:silt 132:limestone 172.
Walkley Rd.	Assaly Const.	S.H.Mulligan	Aug. 20, 1955	4	5	15	12	"	D	Earth 8:hard black limestone 60.
Walkley Rd.	J.A.Barrette	"	Jun. 22, 1956	4	4	15	12	"	D	Clay 10:hardpan 25:gravel 36:grey limestone 70.
Watson St.	J.Teal	F.E.Johnston	Aug. 6, 1956	4	1 1/2	20	20	"	D	Clay shale rock 15:limestone 128.
Watson St.	St.Stevens	W.M.E.Sparks	Nov. 16, 1955	4	7	70	45	"	P	Sand 30:limestone 151.
Watson St.	"	Anglican Church	Jan. 22, 1956	+	5	28	18	"	D	Sand gravel 38:limestone 115.
Woodland Ave.	J.Walsh	B.E.Sparks	May 2, 1955	4	5	26	12	"	D	Clay 10:stones 20:limestone 83.
Woodland Ave.	C.Stevenson	W.J.King	Oct. 28, 1955	4	5	26	20	"	D	Brown earth brown rock 7:limestone 104.
Woodland Ave.	J.Walsh	S.H.Mulligan	Jun. 15, 1952	6	10	15	12	"	D	Earth 8:hard limestone 20:soft grey limestone 110.
Woodroffe Ave.	P.A.McLean & Son	"	Nov. 29, 1952	4	5	30	30	"	D	Clay 22:limestone 119.
Wylie Ave.	W.Clapp	B.Phillips	May 22, 1956	5	6	20	15	"	D	Clay 32:limestone 119.
Zena St.	W.Callaghan	"	Jan. 24, 1955	5	6	26	18	"	D	Clay 50:sandy clay 56:limestone 119.
Richmond	D.Wallace	P.P.Sparks	Jan. 17, 1955	4	3	12	10	Fresh	D	Blue clay 30:grey limestone 50.
Richmond	J.Belaire	"	Sep. 5, 1955	4	4	13	10	"	D	Blue clay 25:grey limestone 50.
Richmond	F.Vaughan	"	Sep. 12, 1955	4	4	15	10	"	D	Blue clay 25:grey limestone 45.
Richmond	T.McCordy	"	Sep. 19, 1955	4	4	15	10	"	D	Blue clay 30:grey limestone 50.
Richmond	W.Erve	B.E.Sparks	Oct. 11, 1955	5	5	12	12	"	D	Clay stones 19:limestone 44.
Richmond	L.Hodgins	P.P.Sparks	Oct. 18, 1955	4	3	13	10	"	D	Blue clay 20:grey limestone 50.
Richmond	E.McGreagor	"	Oct. 31, 1955	4	3	15	5	"	D	Blue clay 25:grey limestone 45.
Richmond	P.Bell	M.Meagher	Feb. 6, 1956	4	5	5	5	"	D	Clay 20:gravel 24:limestone 55.
Richmond	G.McCallum	"	Feb. 23, 1956	4	4 1/2	29	26	"	D	Clay 42:shale 50:limestone 76.
Richmond	H.Morton	"	Mar. 23, 1956	4	5	14	8	"	D	Clay 28:limestone 70.
Richmond	C.Gadie	"	Mar. 26, 1956	4	3	18	5	"	D	Clay 26:limestone 51.
Richmond	Cdn. Petrofina	P.P.Sparks	May 29, 1956	4	3	10	8	"	C	Blue clay 35:grey limestone 75.
Richmond	B.Whittaker	"	Jun. 16, 1956	5	3	8	8	"	D	Blue clay 25:grey limestone 50.
Richmond	Whittaker	"	Jun. 29, 1956	4	3	9	6	"	C	Blue clay 25:grey limestone 50.
Richmond	Lockers	"	Jul. 14, 1956	4	3	15	10	"	D	Blue clay 20:grey limestone 50.
Richmond	G.Brown	"	Sep. 12, 1956	4	2 1/2	20	10	"	D	Blue clay 25:grey limestone 35.
Torbolton Twp.										
Con I	Bell Telephone	F.E.Johnston	Mar. 26, 1956	5	6	80	35	Fresh	P	Blue clay 95:blue limestone 106.
Con II	F.Baldwin	W.Nugent	Sep. 26, 1956	6 1/2	25	50	23	"	D,S	Blue clay 10:blue limestone 120.
Con III	P.W.Vance	W.M.E.Sparks	Nov. 8, 1956	4	5	45	12	"	D	Clay 66:limestone 105.
Con III	F.Dolan	A.Stanton	Jul. 7, 1955	5	7	30	7	"	S	Clay 42:dark-grey limestone 92.
Con III	T.Wilson	W.Nugent	Sep. 7, 1955	6 1/2	18	33	21	"	D,S	Clay loam 5:limestone 101 1/2.
Con III	R.W.Baldwin	K.Sparks	Oct. 20, 1956	6 1/2	4	33	13	"	D	Limestone shale 3:blue limestone 175.
Con IV	F.Penney	W.Nugent	Sep. 13, 1955	6 1/2	12	60	17	"	D,S	Sandy loam 3:soft shale 10:limestone 76.
Con IV	R.Kohut	K.Sparks	Aug. 1, 1956	4	3	55	20	"	D	Shale 1:blue limestone 118.
Con V	G.Kennedy	W.M.E.Sparks	Aug. 1, 1956	4	5	10	1	Salt	P	Clay 135:limestone 148.
Con VI	R.Carson	B.Phillips	Jul. 18, 1956	5	6	18	15	Fresh	D	Clay 8:limestone 95.

CARLETON COUNTY cont.

TORBOLTON Twp. - cont. Con VI Con VI Con VI Con VII Con VII Con VII	lot 11	G.G.Fraser	B. Phillips	Jul. 21, 1956	5	6	18	8	Fresh	D	Clay 8; limestone 89.
	lot 11	W. Balharrie	"	Jul. 25, 1956	5	6	18	15	"	D	Clay 8; limestone 95.
	"	T. Wallace	"	Aug. 1, 1956	4	5	10	9	"	P	Shale 6; grey limestone 35.
	"	J. Armstrong	B. Phillips	Jun. 16, 1955	5	6	12	10	"	D	Clay 2; limestone 57.
	"	H. F. Beaven	"	Jun. 21, 1955	5	6	12	10	"	D	Clay 1; limestone 57.
	"	C. Wyman	K. Sparks	Jun. 8, 1956	4	4	20	15	"	D	Shale 4; blue limestone 50.
	"	"	"	"	"	"	"	"	"	"	"
COCHRANE DISTRICT Allensby Twp.		Spruce Falls Power and Paper Co.	D. Groleau Diamond Drilling	Mar. 3, 1955	1½	2	28	10	Fresh	P	Clay boulders 70; granite 298.
		"	"	"	"	"	"	"	"	"	"
Beatty Twp. Con II Con II	lot 2	L. McPhee	E. Robitaille	Jul. 7, 1955	4	4	35	12	Fresh	D, S	Clay 60; quicksand 70; dry hole.
	"	"	"	Jul. 10, 1955	4	4	35	12	Fresh	D, S	Clay 40; sand 63; gravel 67.
Brunetville Twp. Con XV	lot 19	A. Galin	D. Groleau Diamond Drilling	Nov. 3, 1955	1½	1½	28	15	Fresh	D	Clay 13; granite 44.
	"	"	"	"	"	"	"	"	"	"	"
Calder Twp. Con V	lot 1	Ontario Hydro- Electric Power Commission	J. B. Longstreet	Sep. 30, 1956	6½	4½	171	16	Fresh	P	Red clay 10; blue clay 40; gravel boulders 60; gravelly hardpan 100; red granite 171.
	"	"	"	"	"	"	"	"	"	"	"
Casgrain Twp. Con VIII	lot 24	D. Chauvin	D. Groleau Diamond Drilling	Aug. 31, 1956	1½	4	22	4	Fresh	D	Clay sand 16; granite 34.
	"	"	"	Aug. 8, 1956	1½	5	15	2	"	P	Clay 8; granite 17.
Cook Twp. Con I	lot 11	Canadian Dept. of National Defense	D. Groleau Diamond Drilling	Aug. 27, 1956	2	"	"	"	"	"	Sand boulders 88; hard dark-green rock 112; dry hole.
	"	"	"	"	"	"	"	"	"	"	"
Con I	"	"	J. B. Longstreet	Jul. 30, 1956	6½	6½	"	"	"	"	Sand boulders 56; hard black basalt 290; dry hole.
	"	"	D. Groleau Diamond Drilling	Aug. 21, 1956	1½	1½	"	"	"	"	Previously drilled 28½; hard dark-green rock 663; dry hole.
Con I	"	"	"	Aug. 23, 1956	2	5	25	Flows	Fresh	P	Sand boulders 46; hard dark-green rock 170; dry hole.
	"	"	"	Aug. 31, 1956	1½	5	25	Flows	Fresh	P	Clay 15; hard dark-green rock 172.
Devitt Twp. Con VI	lot 16	J. Skorich	D. Groleau Diamond Drilling	Sep. 29, 1955	2	5	25	12	Fresh	D, S	Clay 25; sand 31; gravel 34.
	"	"	"	"	"	"	"	"	"	"	"
Con VI	"	H. Leduc	"	Jul. 12, 1955	1½	5½	12	6	"	D, S	Sand boulders 12; dark-grey rock 90.
	"	H. Couture	"	Jul. 7, 1955	1½	5	15	5	"	D, S	Clay boulder 16; medium hard grey rock 172.
Elber Twp. Con III	lot 23	F. Boucher	D. Groleau Diamond Drilling	Aug. 5, 1955	2	1½	28	8	Fresh	D, S	Old well 56; sand boulders 85; granite 119.
	"	"	"	"	"	"	"	"	"	"	"
Fauquier Twp. Con I	lot 7	B. D'Amour	D. Groleau Diamond Drilling	Aug. 13, 1955	2	3	20	6	Fresh	D, S	Clay 15; boulders 18; hard greenish rock 176.
	"	"	"	"	"	"	"	"	"	"	"
Con I	"	G. Lepage	"	Aug. 15, 1955	1½	1	28	8	"	D, S	Clay 5; hard rock 33.
	"	"	"	"	"	"	"	"	"	"	"

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
COCHRANE DISTRICT-cont. Fauquier Twp. cont. Con III lot 6	A. Girard	Groleau Diamond Drilling	Jul. 12, 1956	2	4	22	15	Fresh	D, S	Clay 15; granite 76.
Con III " 11	C.N.R.	"	Aug. 8, 1955	1 1/2	2 1/2	25	8	"	D	Old well 15; sand boulders 30; granite 40.
Con III " 11	P. Lebrun	"	Aug. 10, 1955	2	1	28	8	"	D	Clay 25; boulders 43; granite 97.
Con III " 11	Grey Nuns	"	Aug. 22, 1955	2	3	20	7	"	P	Clay sand 24; granite 105.
Con III " 11	A. Leonard	"	Aug. 31, 1955	2	2 1/2	24	8	"	D	Clay 10; sand 23; granite 33.
Con III " 12	E. Leonard	"	Nov. 7, 1955	2	4	20	6	"	D, C	Clay 15; fine sand 28; granite 75.
Con III " 12	V. Gagnon	"	Sep. 12, 1955	2	2	22	6	"	D, In	Sand boulders 22; granite 33.
Con III " 12	W. St. Aubin	"	Nov. 8, 1955	2	5	20	8	"	D	Clay sand 25; granite 40.
Con III " 12	B. D'Amour	"	Jun. 21, 1956	2	2 1/2	25	5	"	D	Clay sand 22; granite 59.
Con III " 12	J. Dubosse	"	Jun. 22, 1956	2	3	25	6	"	D	Clay sand 25; granite 39.
Con III " 12	E. Marin	"	Jun. 23, 1956	2	3	15	12	"	D	Sand boulders 34; granite 44.
Con IV " 13	R. Lebrun	"	Aug. 30, 1955	2	2	24	Plows	"	D, C	Clay 10; sand 31; dark-grey rock 75.
Con IV " 13	A. Veilleuve	"	Aug. 31, 1955	2	3	12	18	"	D, S	Clay 15; sand boulders 39; granite 41.
Con IV " 15	J. D. Neron	"	Sep. 10, 1955	2	1	28	18	"	D, S	Clay sand 40; granite 120.
Con V " 16	E. Girard	"	Jun. 28, 1956	2	3	53	33	"	D, S	Sand 75; granite 100.
Con V " 18	A. Lebrun	"	Jun. 26, 1956	2	1	30	21	"	D, S	Sand 45; granite 181.
Con V " 19	R. Deslisle	"	Sep. 17, 1955	2	1	30	4	"	D, S	Clay sand 76; granite 95.
Con V " 26	A. Veilleuve	"	Aug. 25, 1955	1 1/2	1	26	4	"	D, S	Clay 14; granite 78.
Penton Twp.	Spruce Falls Power & Paper	Groleau Diamond Drilling	Feb. 26, 1955	2		35		Fresh	P	Clay sand 85; boulders 95; granite 181.
Fox Twp.										
Con I lot 9	L. Levesque	N. Dubeau	Jun. 30, 1955	1 1/2	10	0	0	Fresh	D, S	Clay 20; hardpan stones 77; gravel 80.
Glackmeyer Twp.										
Con II lot 2 and 3	J. Dumont	D. Noel	Sept. 1955	1 1/2	1	0	Flows	Mineral	D, S	Dark soil 8; brown clay pebbles 15; grey clay pebbles 35; fine grey sand clay 48; gravel 48.
Con XI lot 14	E. Genier	N. Dubeau	Jun. 23, 1956	1 1/2		Flows		Fresh	D, S	Clay 20; quicksand 60; gravel 68.
Haggart Twp.										
Con IX lot 7	O. Legault	N. Dubeau	Jul. 9, 1955	1 1/2	5	2	6	Fresh	D, S	Hardpan 20; gravel 92; gravel rock 104.
Con IX " 23	A. Mainville	Groleau Diamond Drilling	Sep. 23, 1955	2	1	29		Fresh	D, S	Clay 60; sand boulders 90; granite 142.
Hanlan Twp.										
Con I lot 13	E. Proulx	Groleau Diamond	Oct. 11, 1955	2	5	15	5	Fresh	D, S	Clay 20; granite 33.
Con I " 20	N. Molund	" Drilling "	Jul. 15, 1955	1 1/2	6	20	8	"	D, S	Quicksand 33; dark-grey rock 52.
Con I " 24	Newaygo Timber	"	Mar. 19, 1956	2	1 1/2	28	8	"	P	Clay 36; dark-grey rock 114.
Con X " 13	Fountain Lum- ber & Timber	"	Jul. 29, 1955	1 1/2	1	27	4	"	P	Clay 4; granite 199.
Hearst	J. Dufour	Groleau Diamond Drilling	Oct. 14, 1955	2	2	28	8	Fresh	D	Clay 29; sand boulders 45; granite 56.
Hearst	D. Bolduc	"	Oct. 15, 1955	2	2	28	8	"	D	Clay 35; sand boulders 60; granite 70.
Idington Twp.										
Con IV lot 1	Sep. School	Ouellette & Tremblay	Aug. 27, 1955	5	7	37	10	Fresh	D	Clay sandy soil 10; blue clay 25; gravel 26; blue clay 36; gravel 39; granite 53.
Con XI " 28	P. Brooks	Groleau Diamond	Jul. 1, 1955	2	1	4	1	"	D, S	Clay boulders 26; granite 86.
Con XII " 26	A. Deausoleil	" Drilling	Jul. 4, 1955	1 1/2	4	20	10	"	D, S	Clay 12; granite 71.
Con XII " 28	J. Guindon	"	Oct. 18, 1956	2	2 1/2	25	9	"	D	Clay 22; granite 108.

COCHRANE DISTRICT-cont.

Kendall Twp.	lot 9	R. LaCroix	Grolean Diamond Drilling	Aug. 7, 1956	2	4	24	17	Fresh	D, S	Clay 12; dark-grey rock 175; granite 187.
Con VII	" 5	P. Perron	"	Aug. 4, 1956	2	5	15	3	"	D	Clay boulders 22; granite 37.
Con IX	" 5	Sep. School #3	"	Aug. 26, 1956	1 1/2	1 1/2	23	10	"	P	Old well 57; soft grey rock 119.
Con IX	" 5	A. Doyon	"	Sep. 6, 1956	1	1	29	16	"	D	Clay 4; sand boulders 23; granite 43.
Con X	" 6	E. Begin	"	Oct. 3, 1955	1	2	28	10	"	D, S	Old well 13; granite 43.
Con X	" 7	R. Blanchette	"	Oct. 19, 1955	1	3	28	8	"	D, S	Clay 15; dark-green rock 54.
Con X	" 7	A. Mitron	"	Oct. 19, 1955	1 1/2	3	28	6	"	D, S	Clay sand 10; dark-grey rock 70.
Con X	" 24	J. A. Graton	"	Aug. 1, 1955	2	3	12	4	"	D	Clay sand 35; sand boulders 55; dark-grey rock 78.
Con X	" 24	A. Lemay	"	Aug. 8, 1956	2	2	25	20	"	D	Clay 21; hardpan 35; quartz granite 75.
Con XI	" 24	J. Fostier	"	Sep. 6, 1956	2	2 1/2	20	5	"	D	Clay boulders 35; granite 68.
Con XI	" 24	L. Hebert	"	Jul. 19, 1955	2	4	20	5	"	D	Sand boulders 40; dark-grey rock 76.
Con XI	" 24	M. Poliquin	"	Jul. 20, 1955	2	2	20	8	"	D	Clay sand 20; sand boulders 44; dark-grey rock 135.
Con XI	" 24	W. Picard	"	Oct. 1, 1955	2	3	25	15	"	D	Clay sand 20; sand boulders 66; granite 101.
Con XI	" 25	D. Charbonneau	"	Jul. 16, 1955	2	5	24	3	Flows	D	Clay 10; sand boulders 44; granite 98.
Con XI	" 25	A. Proulx	"	Oct. 17, 1955	2	3	24	3	"	D	Clay 23; hardpan 45; granite 69.
Con XI	" 26	P. Veilleux	"	Aug. 9, 1956	2	2	28	5	"	D	Clay 29; sand boulders 45; granite 56.
Con XI	" 26	J. Dufour	"	Oct. 14, 1955	2	2	28	8	"	D	Clay 35; sand boulders 60; granite 70.
Con XI	" 26	J. Bolduc	"	Oct. 15, 1955	2	2	28	8	"	D	
Kennedy Twp.											
Not available III/25		F. Travis	D. Noel	Oct. 1955	1 1/2	4	16	12	Mineral	D, S	Dark sandy soil 3; brown clay pebbles 10; grey clay 12; sand 18. Location not known. Further information not available.
Kirkland Twp.	lot 6	Abitibi Power & Paper Co.	Grolean Diamond Drilling	Apr. 2, 1955	1 1/2	2 1/2	29	28	Fresh	P	Sand 25; gravel 31.
Laidlaw Twp.	lot 1	Abitibi Power & Paper Co.	Grolean Diamond Drilling	May 30, 1955	1 1/2	5	10	5	Fresh	P	Sand gravel 16.
Lamarche Twp.	lot 8	Sep. School	E. Robinson	Aug. 28, 1955	4						Yellow clay 4; blue clay 20; sand boulders 95. Dry hole.
Con V	" 8	"	E. O. Longstreet	Oct. 17, 1955	4						Blue clay 95; fine sand 114. Dry hole.
Con V	" 9	"	"	Oct. 10, 1955	4						Blue clay 98; fine sand 119; coarse gravel 123.
Con VI	" 9	Husky Oil Co.	E. Robinson	Jun. 11, 1956	4	14	Flows 21	21	Fresh	C	Black muck 2; gumbo sand boulders 70.
Lowther Twp.	lot 22	C. Lehoux	Grolean Diamond Drilling	Jul. 22, 1955	1 1/2	5	10	5	Fresh	D, S	Clay 7; white quartz 143.
Con VII	" 23	J. Poulin	"	Jul. 23, 1955	2	2	28	7	"	S	Dug well 12; sand 28; dark-grey rock 161.
Con VII	" 23	"	"	Jul. 27, 1955	1 1/2	2	28	10	"	D	Old well 66; quartz 80; dark-grey rock 175; quartz 220.
Con VII	" 27	R. Grenier	"	Oct. 7, 1955	1 1/2	3	28	5	"	D, S	Clay 7; sand boulders 13; dark-grey rock 70.
Con VIII	" 21	C. Labelle	"	Jul. 27, 1955	2	2	25	6	"	D	Clay 6; granite 50.
Con VIII	" 21	C. Laflamme	"	Oct. 5, 1955	2	5	20	2	"	D	Clay 20; sand 35; gravel boulders 62.
Con IX	" 20	A. Laflamme	"	Oct. 4, 1955	1 1/2	2	28	5	"	D	Clay 1; dark-grey rock 40; granite 62.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE	Log and Remarks (Depths to which formations extend below the surface are given in feet)
COCHRANE DIST.-cont.										
Mabee Twp. Con VI lot 6	Abitibi Power & Paper Co.	Groleau Diamond Drilling	Mar. 29, 1955	1½						Clay 20; fine sand boulders 75; clay 115; fine sand boulders 240. Dry hole.
Con VI " 6	"	"	Mar. 31, 1955							Clay 25; gravel 25½; fine sand 45; sand gravel small boulders 66; large boulders. Dry hole.
Con VI " 6	"	"	Apr. 1, 1955							Clay 18; clay boulders 22; fine sand small stones 49; boulders. Dry hole.
Con VI " 6	"	"	Apr. 1, 1955							Clay 25; sand stones 30; fine sand 45; sand stones 52; boulders. Dry hole.
Con VI " 6	"	"	Apr. 1, 1955							Clay 10; fine sand 18; sand stones 35; sand 50; sand stones 63; clay gumbo 64. Dry hole.
Con VI " 6	"	"	Apr. 1, 1955							Clay 18; clay stones 25; sand 38; sand stones 47; boulders. Dry hole.
Con VI " 6	"	"								Clay 18; boulders. Dry hole.
McCrea Twp. Con VIII lot 1	A. Fortier	Groleau Diamond Drilling	Jul. 2, 1955	1½	1	25	4	Fresh	D, S	Clay 9; granite 73.
Con VIII " 5	G. Duhaime	"	Aug. 3, 1956	2	½	29	8	"	D, S	Clay boulders 48; dark-grey rock 150.
Con IX " 9	Foundation Con struction Co.	"	Jun. 16, 1956	1½	10	10	4	"	P	Clay 17; hard dark-green rock 134.
Con X " 19	Can. Dept. Nat. Defense	J.B. Longstreet	Aug. 30, 1956	6½	55	110	20	"	P	Red clay 16; grey granite 137.
Mountjoy Twp. Con II lot 2	Township of Mountjoy	E.O. Longstreet	Jul. 1, 1955	12	178	27	6	Fresh	P	Pine sand 14; blue clay 19; sand gravel 21; coarse sand 31.
Con II " 7	P. Smereshanski	D. Noel	Jul. 20, 1956	1½	5		"	"	D, S	Dark sandy soil 12; brown clay pebbles 25; grey clay sand 117; sand 120. Further information not available.
Con II " 11	V. Pelaccia	"	Jul. 28, 1956	1½	3		"	"	D, S	Dark sandy soil 10; brown clay pebbles 22; grey clay sand 62; sand 65. Further information not available.
Con III " 5	A. Legeault	"	May 2, 1955	1½	6	0	0	"	D, S	Clay 25; fine grey sand clay 49; hard grey limestone or harupan 52.
Con V " 7	J. Levesque	"	May 15, 1955	2	5	17	17	"	D, S	Clay 10; fine grey sand clay 88; hard grey limestone or harupan 92.
Nansen Twp. Con XII lot 11	G. Neron	Groleau Diamond Drilling	Nov. 9, 1955	1½	4	20	5	Fresh	D, S	Clay 12; green stone 59.
Neely Twp. Con IV lot 3	Spruce Falls Power & Paper Co. Ltd.	Groleau Diamond Drilling	Mar. 5, 1955	2	5	15	6	Fresh	P	Clay 15; soft grey rock 122.
Newmarket Twp. Con IV lot 3	E. Gauthier	Groleau Diamond Drilling	Jun. 9, 1956	2	2	28	20	Fresh	D, S	Clay 70; sand 153; red granite 237.
O'Brien Twp. Con X lot 3	L. Veilleux	Groleau Diamond Drilling	Aug. 16, 1955	2	3	22	12	Fresh	D, S	Clay 20; sand boulders 41; granite 58.

COCHRANE DISTRICT-cont.

O'Brien Twp. cont.		M. Tremblay		Groleau Diamond Drilling		Nov. 3, 1955				Fresh		Clay 15:granite 132.	
Con XI	lot 22												
Con XI	" 27	P. Eggen		"		Sep. 14, 1956	2	2 1/2	25	1	"	D	Clay sand 56:granite 167.
Con XII	" 16	P. Clement		"		Aug. 29, 1955	2	5	25	11	"	D	Old well 58:gravel boulders 90:granite 102.
Con XIII	" 18	E. Bissonnette		"		Jun. 18, 1956	2	1	29	5	"	D	Black muck 13:sand 95:granite 176.
Con XIII	" 18	"		"		Jun. 19, 1956	2	5	29	6	"	D	Black muck 8:sand 88:granite 98.
Con XIII	" 18	"		"		Jul. 31, 1956	2	1 1/2	25	13	"	D	Clay 13:granite 101.
Con XIII	" 18	W. Totier		"		Aug. 31, 1956	2	1 1/2	30	22	"	D	Clay 44:granite 190.
Con XIII	" 19	F. Lallier		"		Sep. 17, 1956	2	1	29	10	"	D	Clay 25:granite 52.
Con XIII	" 19	V. Nolet		"		Sep. 18, 1956	2	1	29	15	"	D	Clay 34:granite 117.
Con XIII	" 19	L. Prus		"		Oct. 11, 1956	2	1	30	20	"	D	Clay 22:granite 70.
Con XIII	" 19	A. Simard		"		Oct. 13, 1956	2	1	28	18	"	D	Clay 21:granite 110.
Con XIV	" 19	H. Forget		"		Aug. 20, 1955	2	1 1/2	28	26	"	D	Clay 10:granite 70.
Con XIV	" 19	F. Touchette		"		Sep. 28, 1955	2	1	28	24	"	D	Clay 13:granite 129.
Con XIV	" 19	O. Sequin		"		Oct. 24, 1955	2	5	15	2	"	D	Clay 15:granite 49.
Con XV	" 19	L. Bedard		"		Sep. 21, 1956	2	1	30	17	"	D	Clay 25:granite 150.
Con XV	" 19	L. Robitail		"		Oct. 26, 1955	2	2	30	16	"	D	Clay 25:granite 133.
Con XV	" 23	O. Nadeau		"		Jun. 15, 1955	2	2	30	10	"	P	Clay sand 54:granite 198.
Con XV	" 23	R. Keown		"									
Orkney Twp.													
Con II	lot 15	Newaygo Timber Co. Ltd.		Groleau Diamond Drilling		Mar. 5, 1956	1 1/2	2 1/2	25	7	Fresh	P	Clay 10:sand 50:boulders 58:granite 192.
Con II	" 21	"		"		Mar. 10, 1956	2	3	22	19	"	P	Sand boulders 16:granite 193.
Con IV	" 13	"		"		Mar. 8, 1956	2	3 1/2	20	8	"	P	Clay sand 18:hard granite 178.
Owens Twp.													
Con XIV	lot 10	A. Desbien		Groleau Diamond Drilling		Oct. 16, 1956	2	1	28	8	Fresh	D	Clay 22:granite 40.
Con XV	" 1	L. Ouellette		"		Sep. 11, 1956	2	1	28	11	"	D	Sand clay 50:gravel 67:graniye 107.
Con XV	" 3	J. A. Sherwin		"		Sep. 8, 1956	2	2	25	9	"	D, S	Clay 15:sand 40:dark-grey rock 120:granite 144.
Con XVI	" 4	A. Boulianne		"		Oct. 16, 1956	2	2	20	8	"	D	Clay 20:sand 30:gravel 54:granite 95.
Con XVII	" 6	G. Ferras		"		Aug. 1, 1956	2	5 1/2	15	2	"	D, S	Clay 9:granite 30.
Con XVII	" 8	P. Harouche		"		Nov. 4, 1955	1 1/2	2	24	5	"	P	Granite 66.
Con XVIII	" 9	Sep. School		"		Oct. 22, 1955	1 1/2	5	20	4	"	P	Old well 10:boulders 14:granite 59.
Pearce Twp.													
Con XV		Spruce Falls Power & Paper		Groleau Diamond Drilling		Apr. 19, 1955	2	5	15	5	"	P	Sand gravel 38.
Pearce Twp.						Apr. 20, 1955	1 1/2	3	20	8	Fresh	P	Clay 15:granite 48.
Playfair Twp.													
Con V	lot 4	A. Desjardins		A. Richard		Oct. 20, 1955	5	1 1/2	35	18	Fresh	D	Clay 40:quicksand 50:gravel 62.
Con V	" 5	K. Chamyand		M. Longstreet		Aug. 15, 1956	6	8	40	20	"	D	Red clay 14:blue clay 65:gravel 70:hard green rock 71.
Con VI	" 6	E. Robitaille		E. Robitaille		Jul. 15, 1955	1 1/2	1 1/2	130	Flows	"	D	Clay 100:gravel 104.
Con VI	" 8	H. Bovin		E. O. Longstreet		Jul. 28, 1956	1 1/2	1 1/2	70	Flows	"	D, S	Red clay 15:red sand 40:sand fine stones 90:fine sand boulders 130:gravel 140.
Con VI	" 12	R. Robitaille		"		Jul. 17, 1955	1 1/2	1 1/2	Flows	"	Sulphur	D	Clay 62:sand 72:gravel 74.
Con VI	" 12	"		"		Jul. 20, 1955	1 1/2	1 1/2	Flows	"	Fresh	D	Dark soil 10:clay 56:sand 68:gravel 86.
Pyne Twp.													
Con V	lot 4	H. Bruneau		N. Dubeau		Jul. 30, 1955	1 1/2	1 1/2	5	5	Fresh	D, S	Clay 100:quicksand 115:gravel 119.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC WATER LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
COCHRANE DIST. cont.										
Rogers Twp. lot 15 Con V	P. Lecours	Groleau Diamond Drilling	Aug. 3, 1955	2	7	5	3	Fresh	P	Sand gravel 113.
Shackleton Twp. lot 7 Con IX	U. Laforge	Groleau Diamond Drilling	Jun. 29, 1956 Jul. 14, 1956 Sep. 15, 1955 Sep. 15, 1955	1 1/2 2 1 1/2 1 1/2	4 5 3 4	25 15 20 20	2 6 10 9	Fresh " " " "	D, S P D, S P	Clay 10; boulders 45; gravel 58. Sand boulders 20; dark-grey rock 143. Clay 30; granite 62. Clay 5; granite 38.
Con X " 23 A. Plourde	School S. # 1	"	Sep. 20, 1955	1 1/2	1 1/2	28	12	"	D	Clay 4; granite 61.
Con XI " 25 G. Blais	Sec. #1 & 2	"	Sep. 19, 1955	1 1/2	2	28	15	"	D	Sand boulders 23; granite 77.
Con XII " 24 R. Gendron		"								
Taylor Twp. lot 6 Con IV	U. Beilemare	E. Robitaille	Jul. 2, 1955	4						Clay 60; Dry hole.
Walker Twp. lot 10 Con I	Y. Aumont	J. B. Longstreet	Oct. 24, 1956	6 1/2	8	75	41	Fresh	D, S	Brown clay 30; blue clay 40; hardpan boulders 70; quicksand 80; gravelly sand 101.
Way Twp. lot 2 Con XI	L. P. Fortin	Groleau Diamond Drilling	Oct. 3, 1955	2	7	15	12	Fresh	P	Clay 20; sand boulders 29; granite 41.
Con XI " 3 H. Selin		"	Aug. 27, 1956	2	4	24	7	"	D	Clay 18; dark-grey rock 112.
Con XI " 25 N. Waygo Timber Co. Ltd.		"	Mar. 17, 1956	1 1/2	5 1/2	12	3	"	P	Clay 10; dark-grey rock 141.
Webster Twp. lot 7 Con V	Abitibi Power & Paper Co.	Groleau Diamond Drilling	Apr. 5, 1955	2	1 1/2	28	15	Fresh	P	Clay boulders 125; hard rock 148.
DUFFERIN COUNTY										
Amaranth Twp. lot 32 Con I	Grant/Thomson	C. Smith	Aug. 25, 1955	4	8	40	20	Fresh	D	Sandy clay 7; limestone 75.
Con IV " 4 W. Byran		E. McConachie	Jun. 16, 1956	4	10	12	7	"	D, S	Clay boulders 83; limestone 110.
Con VI " 32 W. Fercey		F. L. Davidson	Nov. 19, 1956	4 1/2	10	35	22	"	D	Clay gravel 30; grey rock 65.
East Garafraxa Twp. lot 15 Con IX	E. Bailey	J. L. Graham	Aug. 22, 1955	4 1/2	500	79	75	Fresh	D, S	Dug well 52; clay stones 193; gravel 194; brown rock 223.
Con XI " 13 W. Brundie		F. L. Davidson	Jan. 21, 1955	4 1/2	10	50		"	D, S	Clay 95; sand 114; limestone 187.
East Luther Twp. lot 32 Con III	D. Bray	F. L. Davidson	Jul. 10, 1956	4 1/2	8	85	60	Fresh	D, S	Dug well 26; gravel 42; hard clay 96; limestone 177.
Con IV " 20 School S. #12		Cudney & Foote	Oct. 17, 1955	4	9	30	24	"	P	Clay 16; limestone 80.
Con X " 28 P. Geisstaub		"	Dec. 1, 1955	4	12	23	14	"	P	Clay 56; blue limestone 87.
Con XI " 27 W. White		F. L. Davidson	Nov. 11, 1956	4 1/2	14	20	14	"	D, S	Clay 13; gravel 47; hard clay stones 55; hard grey limestone 92.
Con XI " 28 School		C. Shropshire	Aug. 1, 1956	4	8	33	8	"	P	Brown clay 8; clay small stones 40; limestone 89 1/2.
Grand Valley Grand Valley	R. Lang	Cudney & Foote	Aug. 5, 1955	4	9	18	14	Fresh	D	Gravel 25; hardpan 38; limestone 62.
Grand Valley Grand Valley	M. Campbell	"	Aug. 16, 1955	4	15	15	12	"	D	Gravelly hardpan 22; limestone 65.
Grand Valley Grand Valley	E. McIntyre	"	Aug. 26, 1955	4	12	8	6	"	D	Clay boulders 33; limestone 120.
Grand Valley Grand Valley	R. Johnston	"	Sep. 21, 1955	4	10	35	35	"	D	Clay 50; gravel hardpan 70; limestone 125.
Grand Valley Grand Valley	W. Reilly	"	Oct. 6, 1955	4	10	35	24	"	D	Clay boulders 35; hardpan 56; blue limestone 100.

DUFFERIN COUNTY

[illegible]

2 Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
DUNDAS COUNTY-cont.										
Matilda Twp.										
Con I lot 15	Ont. Hydro-Elec	R.H.Casselman	Dec.10,1956	5	2½	130	18	Fresh	D	Top soil 1;boulder till 64;fine running sand 75;limestone 202.
Con I " 17	J.Saver	"	Sep.15,1956	5	20	24	18	"	D	Top soil 1;boulder till 67;limestone 150.
Con I " 18	Rayner & Armstrong	"	Aug. 2,1955	5	17	10	5	"	D	Top soil 3;clay 38;gravel 44;limestone 53.
Con I " 19	School	"	May 8,1956	6	20	20	7½	"	P	Top soil 1;till 30;boulder till 45;sand gravel 65;limestone 164.
Con I " 20	L.Shaver	"	Apr.17,1956	5	20	18	16	"	D	Old well 20;till gravel 53;limestone 81.
Con " 20	H.Rodgson	"	Apr.24,1956	5	20	17	14	"	D	Old well 21½;till boulders 40;fine sand gravel 60½;limestone 75½.
Con II " 7	M.Zeron	"	Aug.11,1955	5	12½	35	14	"	D	Top soil 3;till 12;sand gravel 30;hardpan 76;limestone 141.
Con II " 16	A.Stahler & C.Hengeveld	"	Sep.8,1955	5	18	20	10	"	D	Top soil 1;hardpan 54; limestone 80.
Con III " 37	W.Merphy	W.Lewis	Sep.28,1955	6	13	13	3	"	D	Sand 15;clay gravel 30;gravel 38;hardpan 45;grey limestone 58.
Con IV " 22	W.Cooper	I.Simzer & Sons	Sep.19,1956	5	17	14	12	"	D	Dug well 15;hardpan boulders 43; limestone 53.
Con V " 18	P.Murphy	W.Lewis	Sep.3,1955	5	12	19	12	"	In	Hardpan boulders 20;soft clay 25;gravel 30;rock 40.
Con VI " 6	W.McIntosh	R.H.Casselman	Jun.17,1956	5	12	18½	12	"	D,S	Old well 16;hardpan 24½;limestone 184.
Con VII " 31	F.Harbers	I.Simzer & Sons	Dec.22,1956	5	17	5	2	"	D,S	Dug well 23;clay 53;limestone 94.
Con VIII " 14	J.Poulet	"	Dec.14,1956	5	33	20	6	"	D,S	Dug well 18;clay 37;limestone 154.
Con IX " 25	R.E.VanAllen	R.H.Casselman	Sep.25,1956	5	20	21	17	"	D	Top soil 1;boulder till 21;limestone 44.
Con X " 30	Iroquois Rock	"	Aug.22,1956	5	23½	12	7	"	In	Hardpan 16;limestone 143.
Con XI " 31	H.Fawcett	I.Simzer & Sons	Apr.28,1956	5	17	8	Flows	"	D	Dug well 13;hardpan boulders 30;limestone 69.
Con XII " 34	H.Merkley	R.H.Casselman	Jun. 4,1956	5	20	3	7	"	D	Top soil 1;boulder till 34;limestone 96.
Con " A	C.Cornell	"	Jun.27,1955	5	17	25	7	"	D	Top soil 2;hardpan 16;limestone 96.
Con " A	Iroquois Pre Mix Cement	"	Jun. 9,1955	5	20	21	7	"	In	Top soil 1;hardpan 17;limestone 127.
Mountain Twp.										
Con I lot 4	S.Graham	I.Simzer & Sons	Jul. 3,1955	5	17	Flows	Flows	Fresh	D,S	Dug well 20;clay boulders 51;hard limestone 52.
Con I " 7	A.Kenny	"	Feb. 4,1955	5	8	10	5	"	D	Clay boulders 60;hard limestone 70.
Con I " 7	K.Guy	"	Feb.11,1955	5	17	9	6	"	D	Clay boulders 40;hard limestone 49.
Con I " 7	A.Graham	"	Sep.15,1956	5	10	22	12	"	D	Dug well 25;clay boulders 55;limestone 90.
Con II " 10	E.Richardson	"	Nov. 1,1955	5	6	Flows	Flows	"	D,S	Clay boulders 68;hard limestone 81.
Con II " 18	H.Saunders	"	Jul.17,1956	5	30	13	8	"	D	Clay 7;hardpan boulders 20;limestone 58.
Con IV " 18	G.McIntosh	"	Aug. 9,1955	5	17	7	6	"	D	Clay boulders 23;hard limestone 70.
Con IV " 19	T.Francis	"	Nov.14,1956	5	20	40	17	"	D,S	Hardpan boulders 36;limestone 34.
Con IV " 6	A.Blaine	"	May 25,1955	5	17	10	4	"	D	Clay boulders 5;hard limestone 89.
Con VII " 24	S.Garlough	"	Jun.11,1956	5	5	18	0	"	D	Clay 2;hardpan boulders 20;limestone 147.
Con VIII " 2	M.MacIntyre	"	May 9,1956	5	8	57	55	"	D	Red sand 7;clay 14;limestone 32.
Con VIII " 2	D.Baldwin	"	May 1,1956	5	33	7	1	"	D,S	Dug well 16;limestone 162.
Con VIII " 12	L.Allen	"	Apr.18,1956	5	33	162	7	"	D,S	Hardpan boulders 13;limestone 41.
Con IX " 6	Hallville Rink	"	Dec.17,1956	5	42	3	1½	"	P	Hardpan boulders 15;limestone 17½.
Con IX " 7	A.Erwin	"	Apr.20,1956	5	33	3	2	"	D	Hardpan boulders 15;limestone 76.
Con IX " 15	C.Kerr	"	Aug. 8,1956	5	17	14	10	"	D,S	Clay boulders 15;limestone 76.
Con XII " 21	R.Carkner	"	Aug. 3,1956	5	17	3	2	"	S	Clay 13;limestone 70.
Williamsburg Twp.										
Con I lot 19	Link/Casselman	R.H.Casselman	Jun.24,1955	6	17	16	2½	Fresh	D	Top soil 2;clay sand gravel 91;limestone 118.
Con I " 36	H.C.Gilmour	"	Jul.16,1955	5	17	42	40	"	D	Old well 37;hardpan 80;limestone 189.
Con I " 36	D.Dain	"	Dec. 8,1955	5	13	48	34	"	D	Old well 34;till boulders 74;limestone 192.
Con I " 36	B.Baker	"	May 9,1956	5	15	42	32	"	D	Top soil 1;boulder till 54;sand gravel 75;limestone 115.
Con II " 17	C.Sykes	"	Aug. 9,1956	5	20	18	14½	"	D	Top soil 1;boulder till 41;limestone 79.
Con II " 29	P.Berkley	"	Nov.15,1956	5	20	6	4	"	D	Boulder till 56;gravel 58.
Con II " 31	Ont. Hydro-Elec	"	Jul.21,1955	5	20	40	8½	"	P	Top soil 1;hardpan 54½;limestone 72.
Con II " 31	M.Meyer	"	Sep.21,1956	5	13	40	3½	"	D	Top soil 1; boulder till 50;limestone 69.
Con II " 31	Ont.Dept.Hwys.	"	Oct. 5,1956	5	13	40	7	"	P	Gravel till 4;boulder till 56;dark-grey limestone 125.
Con III " 18	P.Bergfuels	"	Aug. 5,1955	5	12	12	11	"	D	Old well 16;hardpan 38;limestone 54.

DURHAM COUNTY-Cont.

Williamsburg Twp. cont.		R.H.Casselman		6	20	21	10	Fresh	C	Top soil 1;boulder till 58;limestone 97. Top soil 1;boulder till 39;limestone 67. Old well 16;till 42;limestone 114. Top soil 1;boulder till 62;limestone 86. Top soil 1;sandy till 30;limestone 55. Old well 11;boulder till 50;gravel 52. Top soil 3;clay 26;clay sand gravel 63;limestone 99½.
Con III	1st	30	Nov.24,1956	5	20	12	7	"	D	Top soil 1;boulder till 58;limestone 97.
Con III	"	31	Oct.12,1956	5	20	12	7	"	D	Top soil 1;boulder till 39;limestone 67.
Con IV	"	30	Sep.25,1956	5	20	30	24	"	D,S	Old well 16;till 42;limestone 114.
Con IV	"	31	Sep.14,1956	5	20	29	24	"	D	Top soil 1;boulder till 62;limestone 86.
Con V	"	29	Sep.8,1956	5	20	13	11	"	D	Top soil 1;sandy till 30;limestone 55.
Con V	"	30	Sep.30,1956	5	20	18	15	"	D	Old well 11;boulder till 50;gravel 52.
Con V	"	31	Nov.30,1956	5	20	14	0	"	D	Top soil 3;clay 26;clay sand gravel 63;limestone 99½.
Con VII	"	26	Feb.17,1956	5	7	20	9	"	S	Old well 15;till boulders 43;limestone 90.
Con VII	"	31	Jul.1,1956	5	20	21	19	Sulphur	S	Top soil 2;till 6;limestone 65.
Con VII	"	32	Sep.19,1956	5	20	19	6½	Fresh	P	Top soil 2;boulder till 17;limestone 32½.
Con VIII	"	1	Nov.3,1956	5	7	50	12	"	P	Top soil 1;till 5;limestone 226.
Con VIII	"	15	Mar.3,1956	5	7	29	12	"	S	Hardpan 36;gravel 41.
Con VIII	"	19	Aug.11,1955	5	12½	21	21	"	S	Top soil 2;hardpan 32;limestone 64½.
Winchester	"	W.Boyd & Sons	Aug.30,1955	4	2½	16	16	Fresh	D	Hardpan 37;rock 64.
Winchester	"	R.H.Casselman	Aug.31,1955	5	13	39	13	"	D	Top soil 1;hardpan 37;limestone 80.
Winchester	"	A.Gauthier	Dec.18,1955	5	4	12	6	"	D	Hardpan 20;grey limestone 54.
Winchester	"	I.Sinzer & Sons	Jan.18,1956	5	5	80	18	"	D	Dug well 20;clay stones 48;limestone 120.
Winchester	"	A.Coons	Aug.16,1956	4	3	18	13	"	D	Sand 6;hardpan boulders 21;limestone 55.
Winchester	"	M.Drupal	Aug.23,1956	4	4	22	17	"	D	Hardpan 40;sand 41;limestone 46½.
Winchester Twp.	lot	M.Drappo	May 9,1955	5	9	28	7½	Fresh	D	Top soil 2;till 10;rock layers 14;limestone 113½.
Con I	4	P.McIntosh	Sep.23,1955	5	3	35	12	"	D,S	Hardpan 9;grey limestone 45.
Con II	"	G.Kearney	Aug.19,1955	5	10	30	9	"	D,S	Top soil 4;clay sand 57.
Con III	"	A.Shay	Jun.23,1956	5	15½	38	8	"	D	Top soil 1;till 35;limestone 113.
Con IV	"	D.Halliday	May 8,1956	5	18	19	11	"	In	Top soil 2;till 3;limestone 51.
Con V	"	M.Marcellus	Sep.6,1955	4	7	8	6	"	S	Hardpan 6;rock 28.
Con V	"	B.Coons	Dec.22,1956	4	8	50	27	"	S	Hardpan 34;limestone 90.
Con VI	"	P.vanWyllick	Jul.27,1956	4	8	7	7	"	D	Hardpan 27;gravel 31;limestone 36½.
Con VII	"	S.Chambers	Jul.21,1955	5	3	85	15	"	D,S	Shell rock 17;limestone 93½.
Con VIII	"	G.Ennis	Feb.15,1955	5	7½	30	23	"	D	Hardpan 8;limestone 73.
Con VIII	"	E.Stewart	Aug.10,1955	4	3	17	17	"	S	Hardpan 27;gravel 28.
Con VIII	"	W.Irven	Jul.4,1955	4	8	30	26	"	S	Hardpan 66;hardpan 68;rock 78½.
Con X	"	G.McCauley	Dec.10,1956	4	1	38	12	"	S	Boulders 63;limestone 38.
Con X	"	H.Stewart	Feb.14,1956	4	8	15	15	"	S	Hardpan 63;limestone 38.
Con XII	"	R.Goulet	Mar.21,1956	4	2½	30	15	"	D	Old well 60;grey limestone 67.
Con XII	"	N.Lavictoire	Jul.11,1956	5	2	3	10	"	S	Blue clay 35;hardpan 47;gravel 50.
Con XII	"	R.Drouin	Dec.1,1956	4	2	10	27	"	D,S	Hardpan 39;limestone 80.
Con XII	"	E.Thompson	Nov.15,1956	4	4	80	27	"	D,S	Hardpan 6;limestone 37.
Con XII	"	H.Carruthers	Aug.18,1955	36	10	23	15	"	D	Sandy loam 1;subsoil 2;sand 15;grey clay 23;blue clay gravel 29.
DURHAM COUNTY		B.Eyre	Sep.26,1955	6½	3	55	22	Fresh	D	Top soil 1;brown clay stones 34;grey clay pebbles stones 60.
Bowmanville		G.Gibson	Sep.28,1955	6	2	48	22	"	D	Old well 20;brown clay stones 32;grey clay stones gravel 57.
Bowmanville		P.Owan	Oct.18,1955	6	2	100	18	"	D	Old well 25;brown shale rock 28;brown limestone 50.
Bowmanville		W.Harford	Jan.23,1956	36	9	12½	20	"	D	Clay loam 1;subsoil 3;clay gravel 10;clay stone 18;gravel 22½.
Bowmanville		R.Watson	Jun.19,1956	6	9	39	20	"	D	Overlay 1;sandy brown clay 10;light sand 44;gravel 45.
Bowmanville		J.Watmough	Jun.20,1956	6	10	22	Flows	"	D	Overlay 1;light sand clay pebbles 25;grey limestone 30.
Bowmanville		W.McCartney	Sep.18,1956	6	20	14	5	"	D	Top soil 1;brown clay 9;brown clay stones 14;grey clay pebbles 22;gravel 24.
Bowmanville		A.Allwright	Dec.17,1956	6½	4	8	15	"	D	Dug well 35;sand gravel 50;blue clay 117;black shale 127;limestone 163. Dry hole.
Bowmanville		J.D.Taylor								

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
DURHAM COUNTY-cont. Cartwright Twp.										
Con II lot 8	R.Stinson	N.Faulkner	Jan.12,1955	6½	8	100	56	Fresh	D,S	Old well 56;grey quicksand 124;grey sand pieces of wood 134;grey sand gravel 140;gravel 142.
Con III " 3	G.Markwick	L.Hoskin	Jul.19,1955	36			10	"	D	Sandy loam 1;subsoil 2;gravel 5;clay 18;clay sand 20.
Con III " 3	R.Ogden	"	Aug.10,1955	36			8	"	D	Sandy loam 1;subsoil 2;sand 10;clay 13;gravel 15.
Con IV " 24	W.Sweet	N.Faulkner	Jan.24,1956	6½	10	90	90	"	D,S	Dug well 5;grey clay 90;sand 110;gravel 112.
Con V " 11	C.Lubson	L.Hoskin	May 4,1955	36			16	"	D	Clay loam 1;subsoil 3;clay gravel 10;sand 15;clay sand 22;gravel 26.
Con V " 11	C.Wright	"	Nov.21,1955	36			28	"	D	Clay loam 1;subsoil 2;sand clay 30;sand 40.
Con V " 11	E.Dorrell	"	Nov.22,1955	36			18	"	D	Clay loam 1;subsoil 2;sand clay 30;sand 35.
Con VI " 11	N.H.Vine	N.Faulkner	Nov.23,1955	6½	28	14	Flows	"	C	Old well 15;brown sand 38;fine grey sand 104;gravel 111.
Con VI " 17	E.Woods	W.Sanderson	Oct.2,1956	6½	10	85	42	"	D	Top soil 2;brown clay 20;blue clay 36;quicksand 97;blue clay 127;gravel 138.
Con VII " 9	C.Hocking	L.Hoskin	May 21,1955	36			2½	"	D	Sandy loam 1;clay 10;gravel clay 12½.
Con VII " 9	J.Peatier	"	Jun.17,1955	36			3	"	D	Sandy loam 1;clay 10;gravel clay 12;sand 15.
Con VII " 11	E.Peatier	"	Jun.17,1955	36			5	"	D	Black loam 1;subsoil 3;grey clay 12;sand 15.
Con VIII " 11	R.Kaye	"	Aug.3,1956	36			2	"	D	Sandy loam 1;subsoil 2;grey clay 10;gravel 12½.
Con VIII " 11	R.Smith	"	Aug.3,1956	36			21½	"	D	Sandy loam 1;sand 8;gravel 11½.
Con VIII " 11	F.Bowes	"	Aug.22,1956	36			11	"	D	Sandy loam 1;clay 10;gravel 23;sand 28½.
Con VIII " 11	J.Bowes	"	Aug.22,1956	36			11	"	D	Sandy loam 1;subsoil 2;sand 10;gravel 14.
Con VIII " 11	J.Bowes	"	Sep.20,1956	36			14	"	D	Sandy loam 1;subsoil 2;clay 12;gravel 15.
Con IX " 12	P.Johnston	"	Aug.22,1956	36			10	"	D	Clay loam 1;subsoil 2;clay stones 23;gravel 28½.
Con IX " 13	B.Frain	"	Aug.22,1956	36			7½	"	D	Black loam 2;subsoil 3;clay gravel 10;gravel 12½.
Con IX " 14	J.Angster	"	Jun.23,1956	36			8½	"	D	Black loam 2;subsoil 3;clay stones 12;gravel 16½.
Con IX " 14	J.VanDistance	"	Jul.6,1955	36			6	"	D	Sandy loam 1;stone clay 8;clay 12;gravel 14.
Con IX " 15	M.Bowman	"	Mar.17,1956	36			13	"	D	Clay loam 1;subsoil 3;clay stone 18;gravel 20.
Con IX " 16	G.Thompson	"	Aug.4,1956	36			2½	"	D	Sandy loam 1;subsoil 3;sand 8;gravel 10;clay 18;sand 21½.
Con IX " 18	J.Campbell	"	Jul.14,1955	36			6½	"	D	Sandy loam 1;subsoil 2;sand clay 14;sand 16½.
Con X " 20	J.Kaikkonen	"	May 6,1955	36			20	"	D	Sandy loam 1;subsoil 3;sand 8;gravel 20;sand 22;gravel 25.
Con X " 20	H.Hancock	"	Jun.8,1955	36			23½	"	D	Clay loam 1;gravel 2;clay stone 25;clay gravel 27½.
Con XI " 24	R.Dinniwel	W.Sanderson	May 11,1955	6½	12	40	8	"	D	Sand 18;blue clay 50;gravel 53;rock.
Cavan Twp.										
Con I lot 19	E.Bracheridge	W.Sanderson	Jan.7,1956	6½	10	45	20	Fresh	D,S	Old well 25;blue clay stones 67;gravel 69.
Con I " 23	R.Greer	N.Faulkner	Feb.15,1955	6	17	50	40	"	D	Top soil 3;white clay blue clay small stones 70;sand 85;coarse sand gravel 90.
Con IV " 6	R.Fallis	W.Sanderson	May 8,1956	6½	18	100	85	"	D	Top soil 2;brown clay stones 25;blue clay stones 45;sand 138;gravel 141.
Con IV " 10	D.Trick	W.F.Challlice	Jul.20,1956	1½	17	Flows	Flows	"	D	Clay 27;hardpan 30;till 65;soft clay 70;gravel 73.
Con IV " 20	School S.#14	N.Faulkner	Dec.27,1955	6	2	"	"	"	D	Top soil 2;big stones yellow clay 20;gravelly hardpan black gravel 32.
Con VI " 20	School S.#12	"	Dec.7,1955	6	7	59	8	"	D	Top soil 2;yellow clay sand 12;blue clay 70;gravel shale rock 75.
Con VIII " 12	I.Gillis	"	Jan.19,1956	6	13	63	40	"	D	Top soil 2;large stones blue clay sand 68;gravelly hardpan coarse sand 80.
Con IX " 8	S.C.Boyles	"	Jan.12,1956	6	17	28	24	"	D	Dug well 18;blue clay sand gravel 46.
Con IX " 12	D.Finney	"	Oct.19,1956	6	8	51	20	"	D	Top soil 2;blue hardpan small stones 14;blue clay gravel 71.
Con XI " 20	B.Sharpe	"	Feb.24,1956	6	17	277	277	"	D,S	Top soil 2;small stones brown clay 96;sand small stones 160;blue clay sand gravel 377.
Con XI " 20	McIndoo Farm	"	Jan.5,1956	6	5	8	7	"	D	Top soil 2;gravelly hardpan 36;coarse sand gravel 41.
Con XII " 15	I.Eggleston	"	Jan.11,1956	6	17	76	74	"	S	Top soil 2;small stones yellow clay 34;fine yellow sand 90;coarse sand gravel 93.
Con XIII " 17	J.Hall	"	Nov.29,1955	6½	20	57	57	"	D,S	Dug well 60;sand gravel 82.

DURHAM COUNTY-cont.

Clarke Twp.	lot	3	P. Moore	N. Faulkner	Feb. 18, 1955	6 1/2	13	100	30	Fresh	D, S	Top soil 2; sandy clay stones 100; sand 180; gravel 188.
Con A	2	H. Payne			Jun. 16, 1956	6 1/2	3	194	122	"	D, S	Overlay 1; sandy brown clay 10; sandy grey clay 176; grey limestone 200.
Con B	"	10	W. Elliott	R. Halford	Jan. 15, 1956	4	10	93	78	"	D, S	Dug well 40; quicksand 177; grey limestone 178.
Con B	"	18	A. Bedwin	D. H. Walsh	Nov. 28, 1955	4	8	75	70	"	D, S	Dug well 24; hard grey clay 43; grey clay small stones 64; fine sandy clay 124; soft blue clay 164; hard grey shale 172.
Con B	"	24	F. C. Adsett	R. Halford	Jun. 11, 1955	6	4	50	15	"	D	Old well 30; clay 55.
Con I	"	9	C. Parker	N. Faulkner	Jun. 22, 1955	6 1/2	47	12	12	"	D	Top soil 1; brown clay stones 25; grey clay stones 49.
Con I	"	23	R. Stevenson	D. H. Walsh	Jun. 21, 1956	6 1/2	10	55	45	"	D, S	Sandy loam 2; fine white sand 8; hard white clay 40; light-grey clay 48; fine sandy gravel 49; soft white clay 60; hard grey clay stones 90; fine clean gravel.
Con II	"	8	B. Burley	R. Halford	Oct. 30, 1955	5	20	14	9	"	C	Old well 32; clay boulders 44.
Con II	"	23	M. Manchester	N. Faulkner	Sep. 8, 1956	6 1/2	14	50	42	"	D	Old well 25; brown clay stones 43; brown sand clay stones 65; grey sand pebbles 71; gravel 72.
Con III	"	5	van Everdingen	R. Halford	Jan. 4, 1955	6	18	50	10	"	D, S	Top soil 3; sand 43; clay gravel 90.
Con III	"	20	W. E. Adams	N. Faulkner	May 2, 1956	6 1/2	14	50	50	"	IR	Top soil 1; brown clay sand 5; brown clay sand stones 11; brown sand gravel 24; grey clay pebbles 153; brown shale rock 154.
Con III	"	28	Imperial Oil	"	Aug. 11, 1955	6 1/2	17	58	40	"	C	Top soil 1; sandy hardpan 70; blue clay hardpan 106; rock 108.
Con III	"	28	E. F. Smith	"	Aug. 8, 1956	6 1/2	17	24	18	"	In, D	Overlay 1; sandy pebbles 20; sand 90; dark grey clay 119; sand.
Con III	"	31	W. Gibson	"	Jun. 22, 1956	6 1/2	17	22	45	"	D	Overlay 1; sandy brown clay 19; sand clay 24; grey clay 66; limestone 89.
Con III	"	33	M. Allin	"	Aug. 9, 1955	6 1/2	2 1/2	79	15	"	D	Top soil 2; brown clay 19; sand clay 24; grey clay 66; limestone 89.
Con IV	"	28	H. Dean	L. Hoskin	Feb. 17, 1955	36			23	"	D	Black loam 1; subsoil 2; grey clay 18; blue clay 25; sand gravel 30.
Con IV	"	28	J. Hobbs	"	Jun. 23, 1955	36			23	"	D	Clay loam 1; subsoil 2; grey clay 18; blue clay 25; sand gravel 30.
Con IV	"	29	C. Sisson	N. Faulkner	Apr. 27, 1955	6 1/2	17	48	45	"	C	Old well 50; brown sand gravel 82; grey clay pebbles 116; brown shale rock 118; brown limestone 136.
Con IV	"	31	Orono Re -	R. Halford	May 30, 1955	6	7	25	25	"	D	Top soil 3; sand 55.
Con V	"	27	L. Hooley Div.	N. Faulkner	May 3, 1955	6 1/2	20	25	14	"	D, S	Top soil 1; brown clay sand 10; brown sand 60; brown sand pebbles 72; grey clay stones 114; coarse brown sand 115.
Con V	"	28	R. E. Logan	"	May 18, 1955	6 1/2	14	80	45	"	D	Top soil 1; brown clay sand stones 40; gravel brown sand 62; grey clay pebbles 143; coarse brown sand 144.
Con V	"	28	M. Morris	"	May 28, 1955	6 1/2	20	23	Flows	"	D	Top soil 1; brown clay 43; brown clay stones 13; coarse brown sand 24; sandy gravel 33; grey clay pebbles 137; gravel 139.
Con V	"	28	S. Brown	L. Hoskin	Jul. 13, 1955	36			15	"	D	Sandy loam 1; subsoil 2; grey clay 10; sand 19.
Con VI	"	27	I. Tamlyn	N. Faulkner	Apr. 30, 1956	6 1/2	23	30	Flows	"	In	Overlay 2; brown clay sand 20; light sand 40; sandy grey clay 101; dark sand 111; white sandy clay 163; sand gravel.
Con VII	"	18	School S. #18	"	Feb. 10, 1956	6 1/2	8	110	107	"	P	Overlay 1; sandy brown clay hardpan 30; sand hardpan 50; sand 83; white sand hardpan 122.
Con VIII	"	11	P. Newell	"	Aug. 21, 1956	6 1/2	17	31	25	"	Ir, D	Old well 29; sand gravel 47; gravel.
Con VIII	"	24	G. Wilcock	"	Mar. 26, 1956	6 1/2	17	91	69	"	P	Overlay 1; sandy hardpan 25; light sand 92; sand white clay hardpan 116; sand.
Darlington Twp.	lot 15				Sep. 15, 1955	36			24	Fresh	D	Clay loam 1; subsoil 2; grey clay 20; gravel clay 30; gravel 34.
BF	"	21	C. Christain	L. Hoskin	Aug. 8, 1956	36			15	"	D	Clay loam 1; subsoil 2; clay stone 15; gravel 19.
BF	"	29	R. B. Smith	D. H. Walsh	Sep. 27, 1955	4	2 1/2	32	20	"	D	Dark sandy loam 1; light clay 11; blue clay 22; blue clay coarse gravel 38; coarse sand gravel 40.
BF	"	29	Broadcasting	Oshawa Well Drilling	Oct. 9, 1956	6 1/2	8	36	15	"	D	Dug well 34; blue clay 38; sand 46; gravel 49.
Con I	"	5	C. Turner	N. Faulkner	Oct. 11, 1955	6 1/2	21	30	14	"	D	Old well 11; brown clay stones 31; brown sand 59; grey sand pebbles 64; gravel sand 74; grey clay pebbles 98; brown limestone 127.
Con I	"	5	E. Woods	L. Hoskin	Dec. 5, 1956	36			13	"	D	Clay loam 1; subsoil 2; sand 15; gravel 20.
Con I	"	5	L. Woods	"	Dec. 7, 1956	36			32	"	D	Clay loam 2; subsoil 3; clay gravel 12; sand 25; clay 30; clay sand 35.
Con I	"	6	P. Marti	"	Feb. 1, 1955	36			7 1/2	"	D	Black clay loam 1 1/2; subsoil 3; grey clay 16 1/2; sand 17 1/2.
Con I	"	7	C. Rundle	"	May 16, 1955	36			30	"	D	Clay loam 1; subsoil 2; grey clay 15; clay gravel 35.

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APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
DURHAM COUNTY-cont. Darlington Twp.cont.										
Con I lot 7	H.Van deBelt	W.Sanderson	Dec. 5, 1956	6 1/2	20	20	12	Fresh	D	Blue clay 28; limestone layers gravel 30.
Con I " 17	Vandergaast	D.H. Walsh	Jul. 1, 1956	6	10	2	1 1/2	"	D	Old well 4; blue clay 90; sandy blue clay 100; fine white sand 103
Con I " 20	R.Hetelf	N.Faulkner	Dec. 22, 1956	6 1/2	13	94	14	"	D, S	Old well 20; grey clay hardpan 60; sand clay 75; blue clay 125; sand 130; shell rock 134.
Con I " 21	Verrendaal	L.Hoskin	Jul. 18, 1955	36			25	"	D	clay loam 1; subsoil 3; clay stone 15; hardpan 25; sand 26; grey clay hardpan 35.
Con II " 5	I. Ball	"	Dec. 16, 1956	36			2 1/2	"	D	clay loam 2; subsoil 3; clay 18; sand 22 1/2.
Con II " 17	R. Wood	"	Dec. 4, 1956	36			5	"	D	clay loam 1; subsoil 2; clay 10; gravel 15.
Con II " 18	R. Stevens	N.Faulkner	Sep. 21, 1955	6 1/2	25	35	25	"	D	Old well 36; grey clay 99; grey clay sand 135; grey clay 145; black shale rock 146.
Con II " 18	D. Bethwell	L.Hoskin	Apr. 19, 1956	36			10	"	D	Sandy loam 3; subsoil 4; sand 10; gravel 15.
Con II " 18	J. Russel	"	Jul. 23, 1956	36			11	"	D	clay loam 1; subsoil 2; clay stone 18; gravel 22; sand 25.
Con II " 18	J. Lyler	"	Dec. 2, 1956	36			40	"	D	clay loam 2; subsoil 3; clay 35; gravel 45.
Con II " 19	W. Allison	"	Dec. 6, 1955	36			21 1/2	"	D	clay loam 1; subsoil 2; hardpan 25; sand 26 1/2.
Con II " 19	D. Bethwell	"	Apr. 17, 1956	36			10	"	D	Sandy loam 3; subsoil 4; sand 10; gravel 15.
Con II " 19	B. Snowden	"	Apr. 18, 1956	36			10	"	D	Sandy loam 3; subsoil 4; sand 10; gravel 15.
Con II " 19	H. Hayes	"	Jul. 16, 1956	36			17 1/2	"	D	Sandy loam 2; subsoil 3; gravel 15; sand 17 1/2.
Con II " 19	Cdn. Petrofina	"	Jul. 16, 1956	36			19	"	D	clay loam 2; subsoil 3; gravel 15; sand 17 1/2.
Con II " 21	A. Shute	R. Halford	Jul. 24, 1956	36			Flows	"	D	Sandy loam 1; subsoil 2; clay 24; gravel 26 1/2.
Con II " 23	R. Souen	L.Hoskin	Aug. 5, 1955	36			6 1/2	"	D	Sandy loam 1; subsoil 2; sand 12 1/2.
Con II " 23	A. Riccini	"	Jul. 23, 1956	36			8 1/2	"	D	Sandy loam 1; subsoil 3; clay 8; sand 12 1/2.
Con II " 25	J. Groeneveld	Oshawa Well Drl.	Nov. 13, 1956	6 1/2	4	33	10	"	D	Dug well 17; blue clay 43; sand gravel 47.
Con II " 28	R. Hawke	D.H. Walsh	Nov. 2, 1955	4 1/2	15	8	4	"	D	Dug well 27; hard grey clay 50; coarse sharp sand 51.
Con II " 31	Cherry Grove Motel	N.Faulkner	Apr. 21, 1956	6 1/2	17	18	7 1/2	"	P	Old well 30; brown clay sand pebbles 58; gravel.
Con II " 32	A. Phillips	L.Hoskin	Jan. 16, 1956	36			15	"	D	clay loam 1; subsoil 3; gravel 15; clay 18; sand 20.
Con II " 32	P. Nelson	"	Jan. 21, 1956	36			10	"	D	clay loam 1; subsoil 2; clay 17; clay gravel 23; sand 25.
Con II " 32	D. Hart	"	Sep. 11, 1956	36			21 1/2	"	D	Sandy loam 1; subsoil 2; gravel 10; clay sand 11; sand 26 1/2.
Con II " 33	S.D. Kiss	"	Apr. 22, 1955	36			8 1/2	"	D	Sandy loam 1; subsoil 2; clay gravel 10; gravel 12 1/2.
Con II " 33	L. Colvin	"	May 30, 1955	36			16 1/2	"	D	Sandy loam 1; subsoil 2; clay gravel 10; sand 11; clay gravel 22 1/2.
Con II " 33	N. Rumer	"	Aug. 8, 1955	36			26	"	D	clay loam 1; subsoil 2; grey clay stone 15; hardpan 25; sand 26; hardpan 30.
Con II " 33	J. Walters	"	Jan. 12, 1956	36			17	"	D	clay loam 3; subsoil 4; clay stone 15; gravel 20.
Con II " 33	J. Hoogenboom	"	Oct. 1, 1955	36			9	"	D	clay loam 1; subsoil 2; grey clay stone 18; gravel clay 19; blue clay 27; sand 29.
Con II " 34	L. Bray	"	Oct. 10, 1955	36			17 1/2	"	D	clay loam 1; subsoil 2; grey clay stone 20; blue clay 25; sand 27 1/2.
Con II " 35	A. Demmer	"	Apr. 26, 1955	36			22	"	D	Sandy loam 1; subsoil 2; sand clay 20; sand gravel 29.
Con II " 35	Vigor Oil Co.	N.Faulkner	Aug. 6, 1955	6 1/2	17	50	10	"	C	Dug well 15; brown clay 30; grey clay 100; sand 125; clay 149; gravel 151.
Con III " 4	Trans-Northern Pipe Line Co.	R.H. Casselman	Sep. 15, 1956	5	12	70	21	Salt	C	Fill 4; clay loam 14; sand fine gravel 26; fine running sand 72; broken black shale 82; black shale 143; dark-grey limestone 234; shattered limestone black sand 298; limestone 310.
Con III " 23	School	N.Faulkner	Sep. 13, 1956	6 1/2	20	40	11	Fresh	P	Top soil 1; brown sand gravel 5; brown sand 42; grey clay 80; grey clay pebbles 99; gravel 100.
Con III " 29	J. Jozkooski	L.Hoskin	Jun. 6, 1956	36			7 1/2	"	D	Sandy loam 3; subsoil 4; clay stone 15; sand 16 1/2; gravel 17 1/2.
Con III " 29	E. Fallard	"	Jun. 7, 1956	36			15	"	D	Sandy loam 3; subsoil 4; clay stone 18; gravel 19; sand 20.
Con III " 31	N. Brown	"	Jul. 8, 1955	36			15 1/2	"	D	clay loam 1; subsoil 2; grey clay 10; gravel clay 21; gravel 22 1/2.
Con III " 31	A. Ogden	"	Aug. 7, 1955	36			5	"	D	Sandy loam 1; subsoil 2; sand 5; grey clay stone 10.
Con III " 31	R. Batimer	"	Aug. 23, 1955	36			23 1/2	"	D	Sandy loam 1; subsoil 2; sand 10; clay stone 23; gravel 27 1/2.
Con III " 31	J. Barabell	"	May 31, 1955	36			19	"	D	Sandy soil 2; subsoil 3; clay gravel 20; gravel 24.
Con III " 33	B. Wrenwick	"	Jul. 28, 1956	36			15	"	D	Sandy loam 1; subsoil 2; clay sand 15; blue clay 27; gravel 29.

Darlington Twp. cont.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
DURHAM COUNTY-cont.										
Hope Twp. cont.										
Con III lot 2	H. Boughen	R. Halford	Nov. 24, 1955	6	7	60	50	Fresh	D	Dug well 29; clay 59; shale rock 105.
Con III " 3	Can. Petrofina	"	Aug. 31, 1955	5	20	5	5	"	P	Top soil 4; clay 40.
Con III " 13	Gravel/Wilbur	L. Hoskin	Jun. 29, 1955	36	5	5	34	"	P	Sandy loam 1; subsoil 3; sand clay 6; grey clay 40; sand 44.
Con III " 13	Village Motel	R. Halford	Aug. 4, 1955	8	33	3	3	"	P	Dug well 37; clay 90.
Con III " 13	W. Hanna	N. Faulkner	Mar. 5, 1956	6	20	35	3	"	S	Top soil 2; sand clay 35; blue clay fine gravel 87.
Con III " 19	N. McHolm	R. Halford	Oct. 25, 1955	5	20	54	54	Slight Salt	D, S	Top soil 5; boulders clay 115; shale rock 134.
Con IV " 2	G. Bowen	D. H. Walsh	May 30, 1956	6 1/4	10	13	1	Fresh	D	Black loam 2; soft white clay small stones 30; coarse white sand.
Con IV " 12	H. Osborn	R. Halford	Oct. 4, 1956	6	5	5	5	"	D	Clay stones 39; gravel 40.
Con IV " 12	School	W. Sanderson	Mar. 2, 1956	6 1/4	10	120	70	"	P	Gravel 40; blue clay 70; blue clay boulders 100; fine sand 115; blue clay 143; gravel 146.
Con V " 5	C. James	R. Halford	Aug. 30, 1955	2	3	38	36	"	D	Pit 5; sand 40; gravelly clay 44.
Con V " 12	G. Palmer	"	Nov. 6, 1955	6	5	5 1/2	31 1/2	"	D	Clay boulders quicksand 61; pea gravel 61 1/2.
Con V " 12	"	"	Nov. 9, 1956	6	40	40	30	"	D	Top soil 2; grey sand 50; clay 52; sand gravel 60.
Con V " 25	W. Rzeczycki	N. Faulkner	Apr. 11, 1956	6 1/4	21	56	36	"	I r	Top soil 1; brown sandy clay stones 30; brown sand 113; brown sand pebbles 119; coarse brown sand pebbles 122; gravel 123.
Con VII " 4	O. Horner	"	Mar. 22, 1956	6 1/4	13	78	75	"	D, S	Top soil 1; brown clay stones 20; brown clay gravel stones 92; brown gravel 95; coarse brown sand 150; gravel 152.
Con VII " 4	School S. #11	R. Halford	Feb. 26, 1955	6	9	15	15	"	P	Top soil 3; sand 81.
Con VII " 27	W. Longyeas	N. Faulkner	Jul. 4, 1955	6 1/4	66	27	27	"	D, S	Old well 36; grey clay pebbles 74; coarse sand gravel 75.
Con VII " 34	R. Cook	"	Jun. 28, 1955	6 1/4	20	34	29	"	D	Top soil 1; brown sand 24; brown clay 50; brown sand 52; blue clay 120; grey clay pebbles 139; coarse grey sand 140.
Con VIII " 2	C. Morton	"	Apr. 7, 1955	6	17	35	28	"	D	Top soil 3; blue clay small stones 61; coarse sand gravel 68.
Con VIII " 13	H. Bell	R. Halford	Dec. 4, 1956	6	10	74	6	"	D	Top soil 2; grey clay 75; sand clay 124.
Con VIII " 9	T. Ksenyich	N. Faulkner	Jun. 9, 1955	6	17	184	144	"	D, S	Top soil 3; blue clay small stones 60; sand 100; blue hardpan 204; sand gravel 207.
Manvers Twp.										
Con II lot 15	M. Opsitnick	N. Faulkner	Oct. 27, 1955	6 1/4	9	103	103	Fresh	D	Top soil 1; brown sand 13; gravel 28; brown sand 78; brown sand pebbles 91; brown sand 103; grey sand 111; brown sand pebbles 121; coarse brown sand pebbles 132.
Con III " 10	Richardson Farm	"	Mar. 21, 1956	6 1/4	17	117	80	"	D	Old well 38; sand pebbles 100; brown sand clay pebbles 167; gravel 50.
Con V " 6	A. Jarvis	D. H. Walsh	May 7, 1955	6				"		Dark sandy soil 6; sand fine gravel 28; silt sand boulders 50.
Con VI " 11	G. Strong	N. Faulkner	Jul. 9, 1956	6 1/4	13	105	65	"	D, S	Dry hole.
Con VI " 13	C. Porter	"	Jan. 9, 1956	6 1/4	17	200	140	"	D, S	Overlay 1; light-brown clay 20; grey clay pebbles 86; sand pebbles 125.
Con VII " 4	E. Gray	"	Dec. 31, 1956	5	2 1/2	260	130	"	D, S	Dug well 140; sand clay 200; sand 250; grey clay 310; gravel 314.
Con XII " 13	E. Shay	"	Jan. 20, 1956	6	17	32	22	"	D	Old well 64; pebbles clay hardpan 115; light sand 200; quicksand 285; grey clay 306; dark sand pebbles 357; grey clay 359; gravel 360.
Con XIII " 7	Van Holteren	G. Hart & Sons	Sep. 24, 1956	6 1/4	17	52	59	"	D, S	Dug well 47; blue clay coarse sand gravel 75.
Con XIII " 7	H. Lamb	N. Faulkner	Mar. 6, 1956	6 1/4	17	52	59	"	D, S	Dug well 65; grey sand 131.
Con XIII " 11	H. Heaslip	G. Hart & Sons	May 22, 1956	5	10	70	60	"	D, S	Old well 20; grey clay pebbles 55; grey sand 58; grey sand pebbles 82; grey clay 127; coarse brown sand 128.
Con XIII " 11	"	"	Sep. 15, 1956	5	13	82	77	"	D, S	Dug well 55; blue clay 130; gravel 134.
Millbrook	Ont. Dept. Public Works	Goodberry Well Drilling	Jul. 1, 1955	24	280	62	6	"	P	Previously drilled 134; black sand 174; gravel 178.
Millbrook	"	"	Jul. 6, 1955	4	5	50	48	"	P	Top soil 2; clay sand 6; sand 28; grey clay 32; coarse sand 50; cemented sand gravel 61; gravel 73; clay gravel 78.
Millbrook	"	"	Jul. 15, 1955	22	280	62	6	"	P	coarse sand 50; cemented sand gravel 98.

DURHAM COUNTY-cont.
Millbrook - cont.

Ont. Dept. Public Works	Goodberry Well Drilling	Jul. 13, 1955	5	5	106	100	Fresh	P	
Millbrook	"	Jul. 14, 1955	4	6	100	96	"	P	Boulders sand clay 85; fine sand 180; coarse sand 218.
Millbrook	"	Jul. 15, 1955	4	6	100	94	"	P	Boulders sand clay 80; fine sand 115; coarse sand 140.
Millbrook	"	Jul. 15, 1955	4	6	100	94	"	P	Boulders sand clay 85; fine sand 180; coarse sand 205.
Millbrook	"	Jul. 20, 1955	5	60	106	98	"	P	Boulders sand clay 90; fine sand clay 185; coarse sand 223.
Millbrook	N. Paulkner	Dec. 9, 1955	2	17	82	30	"	D	Top soil 3; yellow clay small pebbles 20; blue clay 120; sand gravel 127.
Millbrook	W. Sanderson	May 15, 1956	6½	15	93	Flows	"	D	Top soil 2; brown clay 23; blue clay 100; gravel 106.
Millbrook	W. F. Challice	Jun. 19, 1956	1½	4	0	"	"	D	Clay 42; gravel 46.
Millbrook	A. Trick	Jul. 6, 1956	1½	5	122	"	"	D	Soft clay 60; sand gravel 75; hardpan 90; soft clay 130; fine gravel 132.
Millbrook	"	Jul. 14, 1956	1½	5	74	"	"	D	Clay 40; fine sand 40; clay 85; gravel 89.
Millbrook	R. Reid	Dec. 11, 1956	5	7	50	11	"	D	Overlay 1; grey clay 65; dark-grey clay 135; light sand 140; blue clay 151; limestone 153.
Newcastle	N. Paulkner	Jan. 19, 1955	6½	13	20	10	Fresh	C	Top soil 3; grey clay 40; gravel 41.
Newcastle	Kingsway Lunch	Feb. 14, 1955	6½	2½	170	20	"	D	Top soil 2; clay stones 48; grey rock 200.
Newcastle	R. Richard	Nov. 15, 1955	6½	15	24	15	"	D	Old well 6; blue clay stones 40; gravel 42.
Newcastle	F. LeGresley	Jun. 15, 1956	6½	20	28	15	"	D	Top soil 1; brown clay 15; grey clay pebbles 42; gravel 43.
Newcastle	N. Paulkner	Jun. 15, 1956	6½	17	21	19	"	C	Clay sand 20; grey clay 30; sandy grey clay 41; gravel.
Newcastle	C. Wook	Jul. 11, 1956	6½	19	28	15	"	D, P	Old well 35; sandy grey clay 53; gravel.
Newcastle	Can. Bank of Commerce	Jul. 12, 1956	6½	16	28	15	"	D	Overlay 1; sandy brown clay 20; sandy grey clay 40; sand pebbles 55; gravel.
Newcastle	M. Paterson	Jul. 13, 1956	6½	17	30	9	"	D	Clay loam 30; quicksand 70; limestone 74.
Newcastle	H. Cutler	Sep. 12, 1956	6½	7	45	16	"	D	Clay loam 30; quicksand 42; gravel 50; limestone 53.
Newcastle	R. Hockins	Sep. 19, 1956	6½	7	22	18	"	D	Loam 4; quicksand 43; limestone 52.
Newcastle	M. Brown	Sep. 25, 1956	6½	7	26	18	"	D	Loam 4; quicksand 43; limestone 52.
Newcastle	G. W. Graham	Nov. 28, 1956	6½	40	40	27	"	D	Old well 27; blue clay 49; gravel 50.
Newcastle	H. Bonathan	Dec. 15, 1956	6½	30	30	20	"	D	Old well 18; blue clay 54; gravel 56.
Newcastle	Newcastle Arena	Dec. 19, 1956	6½	50	40	12	"	P	Top soil 2; blue clay 53; limestone 62.
Port Hope	Capital Theatre	Jun. 8, 1956	6½	25	21	12	Fresh	P	Gravel fill 7; broken limestone 11; hard grey limestone 65.
ELGIN COUNTY									
Albion Twp.									
WD Con V lot 5	S. Sabjan	Nov. 17, 1955	4	7	87	85	Fresh	D, S	Sand 8; clay 170; hardpan 195; pink clay 234; hardpan 236; sand 238.
WD Gore lot 1	P. Downie	Aug. 7, 1956	5	10	78	78	"	D, S	Sand 6; grey clay 85; hardpan 112; fine gravel 130; coarse gravel 132.
Bayham Twp.									
Con II lot 20	H. Shilling	Aug. 3, 1956	5½	3	86	76	Fresh	D	Hard yellow sand 12; clay 26; putty sand 43. Dry hole.
Con VII lot 20	M. Barter	Dec. 8, 1956	4						Yellow clay 14; grey clay 55; yellow sand 83; fine sand 97; putty sand clay 106.
Con VIII lot 19	J. Jager	Apr. 2, 1956	8	30	80	72	Sulphur	Ir	Top soil 2; yellow sand 35; grey clay 65; clay pebbles 70; running sand 155; grey clay 182; putty sand 196; clay stone hardpan 237; limestone 280.
Con VIII lot 22	Hicks/Lawrence	Nov. 19, 1955	6½	7	84	73	Fresh	D, S	Pit 5; hard yellow clay 18; yellow sand 52; putty sand 90; fine sand 100.
Con VIII lot 22	T. O. Lawrence	Dec. 30, 1956	5½	1½	90	66	"	D	Dug well 34; clay 60; coarse brown sand 70; clay 76; fine grey sand 96.
Con VIII lot 23	H. Beaman	Sep. 8, 1955	6½	5	78	58	"	D	Top soil 2; yellow clay 15; grey clay 38; sand 57; putty sand 84; sand 91.
Con VIII lot 25	G. Sheppard	Jul. 9, 1956	3						Sand 9; clay 60. Dry hole.
Con IX lot 20	C. Inman	Jun. 30, 1956	5	6	60	56	"	D, S	Red sand 4; putty sand 60; gravel 65. Abandoned.
Con X lot 1	G. Lbyl	Aug. 8, 1956	5½	5	50	40	"	D, S	Top soil 3; clay 70; sand stones clay 94; gravel sand 96.
Con X lot 9	O. Ferguson	Jun. 21, 1956	5½	4	50	40	"	D, S	Clay 12; sand 15; clay 58; gravel 60.
Con X lot 15	C. Davis	Sep. 30, 1955	5	3	25	20	"	D	Top soil 2; sand 7; clay 46; sand 50.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

ELGIN COUNTY-cont.

Origin County-cont.	St. Thomas Public Utilities Comm.	International Water Supply	Apr. 18, 1956	5 $\frac{1}{2}$				T	Top soil 1;sandy clay 4;brown clay 16;blue clay gravel boulders 17;sandy clay gravel boulders 18;blue clay gravel boulders 20;sandy clay gravel boulders 208;blue clay gravel boulders 24;sandy clay gravel boulders 258;blue clay gravel boulders 261;sandy clay gravel boulders 277;blue clay gravel boulders 288;shale 290.
South Dorchester Twp.	Con VII lot 3	J. Hoyle	Oct. 9, 1956	5 $\frac{1}{2}$	5	25	20	D	Top soil 2;clay 68;gravel 70.
	Con VII " 11	E. Christian	Aug. 21, 1956	6	20	30	11	D	Brown clay 8;brown sand 36;blue clay 119;gravel 120.
	Con VII " 13	G. Bennett	Jul. 30, 1956	5 $\frac{1}{2}$	5	40	40	D	Top soil 2;grey clay 95;sand 100;clay gravel 145;sand 179;black sand 180
	Con VII " 24	School	May 31, 1955	5 $\frac{1}{2}$	10	25	18	P	Blue clay 100;fine white sand 150;clay boulders 160;fine sand 190;putty clay 232;bedrock 237.
	Con VII " 24	Village of Belmont	Jul. 15, 1955	5 $\frac{1}{2}$			Flows	T	Fill 1;sandy clay 4;dirty yellow sand clay 9;grey clay 19 $\frac{1}{2}$;fine silty sand 21;grey clay 77;grey clay 9;fine silty sand 126;grey clay gravel 129;sand gravel clay 133;hard grey clay 147.
	Con VII " 24	"	Jul. 25, 1955	5 $\frac{1}{2}$				T	Fill 1;dirty sand clay 8;sand gravel 10;grey clay 19;fine sand 21;grey clay few stones 121;fine sand gravel boulders 133;grey clay 136.
	Con VII " 24	"	Jul. 29, 1955	5 $\frac{1}{2}$				T	Sandy loam 1;yellow gravelly clay 12;gravelly grey clay 43;grey clay 58;grey clay streaks of sandy clay 90;grey clay stones 119;hard packed fine silty sand clay 147;hard grey clay gravel 161;grey clay hardpan 167;rock.
	Con IX " 12	H. Charlton	Jun. 30, 1955	5 $\frac{1}{2}$	10	130	50	D	Red clay 10;blue clay 100;gravelly hardpan 165;red hardpan stones 168;gravel.
	Con IX " 21	R. Evert	Nov. 15, 1955	5 $\frac{1}{2}$	10	100	88	D, S	Blue clay 50;sand 100;hard clay boulders 140;gravel.
	Con XI " 22	H. T. Siegrist	Dec. 14, 1956	5 $\frac{1}{2}$	1	100	60	D, S	Clay 140;hardpan 145;fine sand 160;coarse sand 170.
Southold Twp.	Con XII " 12	C. Clark	Nov. 13, 1956	4	5	40	32	D, S	Red clay 60;sand 90;blue clay 130;hardpan 160;sand 210;clay 250;sand gravel 262.
	Con XII " 24	M. Campbell	Sep. 2, 1955	5 $\frac{1}{2}$	10	80	60	D, S	Blue clay 60;sand 140;hardpan 142;gravel.
	Gore lot A	St. Thomas Public Utilities Comm.	Mar. 8, 1956	6				T	Top soil 1;brown clay gravel 6;blue clay 46;gravel 47;blue clay gravel boulders silty streaks 70;sand gravel 75;blue clay boulders 105;silt sand gravel 109;blue clay boulders 121;blue clay 126;silt fine sand 128;blue clay boulders silty streaks 138;blue clay boulders 149;clay gravel streaks 160;blue clay boulders 186;black shale 193.
	LRN RII lot 15	K. Dees	May 20, 1955	5 $\frac{1}{2}$			320		Sand 70;clay 150;sand gravel 200;clay 250;brown limestone 360. Abandoned.
	TRE BNS " 45	C. Doman	May 24, 1955	4	5	80	38	P	Brown clay 5;blue clay 22;sand 26;blue clay 152;hardpan 225;gravel 226.
	TRE BSS " 40	G. A. Douglas	Feb. 4, 1956	5					Yellow sandy clay 27;boulders 28;clay pebbles 52;sand gravel 80;big boulders 85. Dry hole.
	TRN BES " D	H. Martin	Mar. 25, 1955	4	8	40	30	P	Brown clay 6;blue clay stones 137;hardpan 230;sand 236;hardpan 270;putty rock 288;solid grey limestone 294.
	TRN BES " 45	J. B. White	Aug. 5, 1955	4	8	50	38	S	Clay 172;clay gravel 236;sand 242;clay gravel 262;limestone 268.
	Springfield	G. Young	Nov. 4, 1955	5	3	80	50	D	Top soil 5;red clay 40;sand clay 80;blue clay 110;grey clay stones 160;blue clay 200;clay sand 223;gravel 225.
	Springfield	I. O. O. P	Apr. 25, 1956	5 $\frac{1}{2}$	3	50	40	P	Clay 100;sand 150;clay 200;clay stones 225;sand gravel 230.
Vienna	Vienna School	G. Warren	Jun. 8, 1955	7	13	90	80	P	Top soil 3;yellow clay 25;grey clay 259;dark grey limestone 262.
	Vienna	Locker & Mariatt	Jul. 12, 1956	5 $\frac{1}{2}$	50	6	6	P	Dug well 20;blue clay 182;black shale 189;grey limestone 200.

1. 2 Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ELGIN COUNTY-cont. Yarmouth Twp.										
Con II	J. Armstrong	C. Warren	Sep. 21, 1955	5	10	63	58	Fresh	D, S	Sandy loam 4'; sand 67'; clay 94'; sand 134'; clay 189'; sand 194'; clay 203'; gravel 208.
Con III	R. Booker	W.L. McBeth	Oct. 28, 1956	5 1/2			6	"	D	Dug well 15'; clay sticky sand 165'. Dry hole.
Con IV	L. Boughman	C. Warren	May 14, 1955	4	5	30	15	"	D	Clay 28'; sand 40'; clay 104'; gravel 108.
Con IV	T. Kelly	W.L. McBeth	May 31, 1956	5 1/2	5	20	15	"	D	Clay 20'; sand 65'; hardpan 71'; gravel.
Con IV	H.J. Davis	C. Warren	Jul. 6, 1956	2 1/2	2 1/2		25	"	D	Clay loam 38'; sand 50.
Con IV	J. Sanders	"	Jul. 17, 1956	2 1/2	2	53	35	"	D	Clay loam 38'; sand 53.
Con IV	J. Welch	"	May 7, 1955	4	10		Flows	"	D	Clay 22'; sand 37'; clay 90'; sand gravel 97.
Con IV	J. Pearce	"	Aug. 18, 1955	4	3	8	"	"	D	Clay 34'; sand 40'; soft clay 60'; gravel 96.
Con IV	J. Fugard	W.L. McBeth	Sep. 3, 1956	5 1/2	5	25	1	"	D	Clay 40'; clay large stones 60'; hard sand 85'; quicksand 97'; hardpan 101'; gravel.
Con IV	W.H. Warriott	"	Nov. 15, 1956	5 1/2	5	15	10	"	D	Clay 16'; sand 56'; hardpan 59'; gravel.
Con IV	D. Mathers	C. Warren	Apr. 21, 1956	5	1		45	"	D	Clay 20'; sandy clay 42'; sand 98'; clay 118'; sand 211'; brown sticky clay 235.
Con V	C. Callowhill	E. Hoover	Dec. 6, 1955	5	5	4	2	"	D	Top soil 2'; clay 58'; gravel 60.
Con VI	St. Thomas Utilities Comm	International Water Supply	Jan. 30, 1956	1 1/2	150		38 1/2	"	T	Sandy loam 3'; brown clay 13'; sand gravel 17'; grey clay 35'; grey clay hard gravel streaks 118'; grey clay 127'; grey clay gravel 131'; grey clay 147'; fine sand gravel silt clay 166'; grey clay 171'; grey clay hard gravel streaks 181.
Con VI	"	"	Feb. 23, 1956	6					T	Sandy brown clay stones 8'; grey clay boulders 25'; grey clay 34'; grey clay hard gravel streaks 54'; boulders fine silty sand clay 67'; grey clay 76'; fine silty sand clay hard gravel streaks 100'; grey silty clay 166'; sandy clay hard gravel streaks 197'; grey shale.
Con VI	"	"	Mar. 26, 1956	5 1/2					T	Top soil 1'; brown clay 16'; sand 17'; sticky blue clay 47'; gravel 48'; sticky blue clay 58'; gravel 60'; sticky blue clay 72'; clay silt; sand gravel 140'; clay gravel boulders 202'; clay silt sand gravel 239'; gravel 241'; clay silt sand gravel 248'; hardpan 249'; blue clay gravel boulders 264'; blue clay gravel boulders hardpan streaks 271.
Con VI	"	"	Feb. 10, 1956	5 1/2					T	Sandy clay 1'; brown clay some stones 11'; sticky grey clay some stones 94'; grey clay hard gravel streaks 144'; hard gravel streaks clay 151'; grey clay hard gravel 247'; grey clay gravel 256'; grey clay hard gravel streaks 266'; hard gravel streaks clay 265'; grey clay hard gravel streaks 311.
Con VI	G. Biezenbas	C. Warren	Jun. 15, 1956	2 1/2	3		29	Fresh	D	Loam 6'; sand clay streaks 38'; sand 45.
Con VI	E. Vent	"	Jun. 30, 1956	2 1/2	1		19	"	D	Loam 24'; sand 27.
Con VII	St. Thomas Public Utilities Comm	International Water Supply	Apr. 9, 1956	5 1/2					T	Top soil 1'; brown clay 4'; sand 7'; gravel 8'; blue clay 32'; blue clay gravel 65'; silt sand 71'; blue clay gravel 78'; sandy clay gravel 136'; clay gravel boulders 144'; sandy clay gravel boulders 181'; sandy clay gravel 210'; blue clay 230'; sticky blue clay 273'; blue clay boulders 282'; hardpan 290.
Con VII	"	"	Mar. 19, 1956	5 1/2					T	Top soil 1'; silt sand gravel clay 19'; clay little sand 113'; clay gravel 125'; clay gravel boulders 145'; gravel 146'; clay gravel boulders 151'; light gravel clay boulders 168'; coarse sand fine sand 188'; sand gravel boulders 225'; sand silt 231.
Con X	"	"	Dec. 13, 1955	5 1/2					T	Brown clay few stones 11'; grey clay few stones 47'; clay fine sand gravel 59'; fine sand gravel clay 74'; boulders clay 76'; grey clay some stones 174'; grey clay shale 176'; grey shale.

ELGIN COUNTY-cont.

St.Thomas Public Utilities Comm	International Water Supply	Apr. 3, 1956	5				T	
Con XI " 9	"	Apr. 3, 1956					T	Top soil 1: brown clay 8; blue clay gravel 26; silt sand 34; blue clay 46; sand gravel 47; blue clay gravel boulders 101; soft sandy clay gravel boulders 116; gravel sandy clay boulders 150; clay gravel boulders 165; blue clay 174; blue clay gravel 187; black shale 191.
Con XI " 11	H. Stewart	Sep. 2, 1955	6 1/2	5	70	42	D	Top soil 1: brown clay 8; blue clay gravel 26; silt sand 34; blue clay 46; sand gravel 47; blue clay gravel boulders 101; soft sandy clay gravel boulders 116; gravel sandy clay boulders 150; clay gravel boulders 165; blue clay 174; blue clay gravel 187; black shale 191.
Con XI " 18	E. Littleproud	Jul. 5, 1956	4	7	80	45	"	Sandy clay 8; yellow clay 32; blue clay 90; fine sand clay 105; clay gravel 120; coarse sand 125.
Con XII " 10	W.L. McBeth	Jun. 30, 1956	5 1/2	8	25	11	"	Top soil 2: brown clay 24; sandy clay 129; gravel clay 140; sandy clay gravel 180; sand 200; hardpan 244.
Con XIV " 17	H.T. Sigrist	Jun. 13, 1956	5 1/2	6	30	30	"	Clay gravel 180; sand 200; hardpan 244.
ERN RI " 13	E. Hoover	Sep. 12, 1955	5 1/2	2	85	60	"	Clay 60; hard sand 169; very sticky clay 182; hardpan 186; gravel. 225; hardpan 230; rock.
ERS RI " 4	International Water Supply	Mar. 19, 1955	10 3/20	92			P	Top soil 2: brown clay 24; sandy clay 129; gravel clay 140; hardpan 180; sandy clay gravel 101; gravel boulders 108; sand 113.
ERS RI " 5	"	Apr. 15, 1955	8	131	170		T	Top soil 2: brown clay 7; clay 33; clay little gravel 80; clay 118; gravel clay 124; clay sand gravel 151; sand streaks fine gravel lumps of clay 158; silty sand 165; clay 179; cemented gravel 188; black sandstone 192.
ERS RI " 9	E. Hoover	Jul. 25, 1955	5 1/2	2	100	60	"	Clay 43; clay gravel 139; gravel 140.
TRN " 59	M. Verhaeghe	Nov. 26, 1956	4	2 1/2	64	53	D	Clay 130; sand gravel 98; gravel 110.
TRN " 60	S.O. Brian	Sep. 13, 1955	5 1/2	2	65	50	"	Clay 103; sand gravel 106.
TRN " 62	K. Hall	Oct. 29, 1956	5 1/2	3	50	44	"	Red clay 40; blue clay 80; sand 84.
TRN " 73	W.L. McBeth	Oct. 10, 1955	5 1/2	8	80	60	"	Clay 60; hard sand 150; soft clay 180; hard clay boulders 182; gravel.
TRS " 1	International Water Supply	Mar. 1, 1956	5 1/2				T	Top soil 1: brown clay boulders 20; blue clay boulders 39; clay gravel boulders 77; gravel 79; hard streak 80; blue clay gravel 110; blue clay 137; gravel 138; blue clay gravel boulders hard streaks 183; sandy clay gravel 191; hard clay gravel 216; black shale 224; rock.
TRS " 46	J.K. Harper	Dec. 8, 1955	4	5	40	13	D	Sandy loam 6; clay 22; gravel sand 38; clay gravel sand 62; gravel 66.
TRS " 64	C. Snellgrove	Oct. 13, 1955	6 1/2	6	77	44	"	Clay 27; blue clay 31; clay gravel 54; sand gravel 63; gravel 83.
TRS " 65	J. Repburn	May 26, 1956	6 1/2	5	200	43	D.S	Clay 80; gravel clay 90; white sand 125; brown sand 225.
TRS " 70	W. Reid	Aug. 12, 1955	5 1/2	5	60	40	D.S	Clay 210; sand gravel 242; brown limestone 244.
ESSEX COUNTY Anderson Twp.								
Con I lot 13	D. Simone	Feb. 16, 1956	3	6	32	32	D	Red clay 12; blue clay 40; sandy clay 54; limestone 65.
Con I " 14	I. Heloche	Nov. 15, 1956	3	6	40	30	"	Black soil 1; red clay 6; blue clay 60; sand 66; limestone 70.
Con I " 23	W. Cooper	Mar. 21, 1956	4	6	17	16	"	Red clay 10; blue clay 45; gravel 55; limestone 60.
Con III " 7	Vignieux Bros.	Jun. 25, 1956	4	5	30	12	D.S	Top soil 1; yellow clay 7; blue clay 40; fine sand 52; unconsolidated limestone 65; grey limestone 126.
Con IV " 6	W. Thrasher	Oct. 1, 1955	2	4	15	12	S	Black soil 1; red clay 5; blue clay 65; sand gravel 74; limestone 82.
Con IV " 9	J. Norneau	Jul. 18, 1955	4	3	15	10	D	Clay 20; blue clay 40; sand 42; stones 43; gravel 46; blue clay 52; sand gravel 57; hardpan 58; sand gravel 70.
Con V " 4	H. Volland	Oct. 1, 1955	3	5	21	17	D.S	Top soil 1; red clay 7; blue clay 45; sand gravel 72; limestone 77.
Con V " 5	"	May 14, 1956	3	5	18	8	D.S	Top soil 1; yellow clay 6; blue clay 60; sand 68; brown limestone 79.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ESSEX COUNTY-cont. Anderson Twp. cont.	J. Ward	S.A. Hutchins	Oct. 16, 1956	3	4	61	21	Slight Sulphur	D,S	Clay 15; blue clay 60; sand 66; limestone 91; grey stone 96.
	J. Barrette	L.J. Leveque	Apr. 7, 1955	3	6	20	16	Sulphur	D,S	Yellow clay 10; blue clay 58; gravel 61; limestone 65.
	J. Lucier	Lucier Well Drl.	Feb. 10, 1956	3	6	30	8	Sulphur	D	Red clay 10; blue clay 45; gravel 67; sand gravel 69; limestone 80.
	H. Bastien	"	Apr. 20, 1956	3	4	8	8	Fresh	D	Black soil 1; red clay 4; blue clay 67; sand gravel 69; limestone 70.
	J. Coughlin	"	Jun. 22, 1956	2	7 1/2	30	13	Sulphur	P	Black soil 1; red clay 3; blue clay 70; sandy blue clay 80; limestone 85.
	Trybulak & Garbula	Hernandez & Sons	Feb. 4, 1955	2	5	20	13	Slight Sulphur	D	Top soil 1; red clay 8; blue clay 70; sand 78; limestone 135.
	R. Corlett	"	Nov. 9, 1956	3	5	60	21	Sulphur	D	Top soil 1; red clay 6; blue clay 50; fine gravel 60; coarse gravel 75; limestone 90.
	R. Bezaire	Lucier Well Drl.	Jul. 20, 1956	3	6	10	8	Fresh	D	Top soil 1; clay 8; blue clay 68; sand gravel 81; blue clay 84; gravel 88; grey limestone 91.
	R. Templeton	Hernandez & Sons	May 26, 1956	3	5	5	2	Fresh	D,S	Yellow clay 10; blue clay 65; sand 80; gravel 84.
	R. Vincent	Johnston Bros.	Aug. 20, 1956	3	6	18 1/2	18 1/2	"	D,S	Clay 16; blue clay 42; gravel 57; blue clay 85; sand gravel 96; sand 105; white rock 115.
	H. Tilley	Heil Bros.	Oct. 10, 1955	3	1 1/2	20	13	"	D	Yellow clay 10; blue clay 80; hardpan 105; sand gravel 114; shale sand 115; black shale 116.
	P. Vanstone	D. Sundin	Jul. 17, 1956	4	5	35	29	"	D	Top soil 1; yellow clay 8; blue clay 80; brown limestone 88.
	M. Gagnon	Hernandez & Sons	Apr. 16, 1956	4	5	25	20	"	D,S	Black soil 1; red clay 10; blue clay 89; sand 96; limestone 118.
	A. Miller	Lucier Well Drl.	Oct. 25, 1955	3	1	118	48	"	D	Black loam 1; red clay 5; grey clay 110; coarse gravel 126; coarse sand 128 limestone 180.
	C. Jones	"	Jul. 15, 1955	3 1/2	1	120	14	"	D	Yellow clay 8; blue clay 96; limestone 102.
	R. Rounding	L. Leveque	May 5, 1955	3	6	23	22	"	D	Top soil 1; red clay 15; blue clay 86; sand 90; brown limestone 96.
	L. Sherpley	Hernandez & Sons	Sep. 15, 1955	4	13	50	24	"	P	Top soil 1; red clay 110; sand gravel 127; limestone 133.
	H. Hyland	Heil Bros.	May 31, 1956	3	6	75	70	Slight Sulphur	D,S	Black top soil 1; yellow clay 4; blue clay 20; sand 23; limestone 25
Colchester North Twp	M. Zivanov	Lucier Well Drl.	Nov. 15, 1955	3 1/2	7 1/2	14	10	Fresh	D,S	Top soil 1; red clay 4; blue clay 62; sand 66; blue clay gravel 77; shale 79.
	P. Gagnon	Hernandez & Sons	Dec. 31, 1955	3	5	27	22	Slight Sulphur	S	Top soil 1; red clay 9; blue clay 85; clay sand 102; sand gravel 106; gravel loose limestone 108.
	J. Gould	"	Jun. 13, 1956	3	5	10	2	Fresh	D,S	Top soil 1; yellow clay 17; blue clay 62; sand 75; grey limestone 78.
	Huston & Son	"	Jun. 4, 1956	3	5	20	8	"	D	Top soil 1; yellow clay 15; blue clay 65; sand 78; loose limestone sand 82; grey limestone 107.
	D. Keeley	"	Apr. 23, 1956	4	5	20	8	Slight Sulphur	D,S	Clay 18; blue clay 42; sand gravel 55; blue clay 82; gravel 92; grey rock 101.
	H. Gee	Heil Bros.	Sep. 17, 1955	3	1	22	22	Fresh	S	Yellow clay 5; hardpan 15; blue clay 76; sand 78; hard grey limestone 85.
	School	D. Sundin	Feb. 22, 1956	4	6	35	33	"	P	Red clay 5; blue clay 25; sandy clay 85; gravel 100; fine wash sand 112; limestone 125.
	J. Chevrier	Lucier Well Drl.	Mar. 17, 1956	4	7	35	35	"	D,S	Blue clay 115; flint 117.
	E. Burstyn	F. Hunter	Jun. 14, 1955	3	5	42	42	"	D	Yellow clay 10; blue clay 110; stones sand 115 1/2; brown limestone 117 1/2.
	C. Benson	Johnston Bros.	Oct. 28, 1956	3	7	70	50	"	D	Clay 124; gravel 125; black rock 128.
	D. Horton	J.R. Hicks	Nov. 27, 1955	2	4	90	80	Sulphur	D	Clay 6; clay 94; coarse sand 100; grey rock 121.
	H. Nyhoff	M. Abbott	Mar. 15, 1955	2	3	25	Flows	Fresh	D	Red sand 8; grey sand 12; fine sand 85; clay 92; fine sand 119; rock 120.
	R. Shepley	L. Sundin	Sep. 2, 1955	3	5	25	11	"	D	Clay 20; fine sand 118.
	"	"	Aug. 7, 1956	2	5	10	10	"	D	Clay 16; sand 20; stones clay 45; fine sand 118.
	E. Heaton	"	Oct. 17, 1956	3	6	25	12	"	"	Sand muck 20; fine sand 116; grey limestone 120.
	H.E. Heaton	"	Oct. 30, 1956	3	20	25	9	"	C	Top soil 1; red clay 17; quicksand 70; sand gravel 78; coarse gravel 80.
	J.H. Janzen	"	Jan. 12, 1955	2	5	15	9	"	D	
Colchester South Twp	C. Elliott	Hernandez & Sons	Jan. 12, 1955	2	5	15	9	"	D	
	"	"	"	"	"	"	"	"	"	
	"	"	"	"	"	"	"	"	"	
	"	"	"	"	"	"	"	"	"	
	"	"	"	"	"	"	"	"	"	
	"	"	"	"	"	"	"	"	"	
	"	"	"	"	"	"	"	"	"	
	"	"	"	"	"	"	"	"	"	
	"	"	"	"	"	"	"	"	"	
	"	"	"	"	"	"	"	"	"	

ESSEX COUNTRY-South.

Colchester South Twp. cont.									
Con II	Lot 15	S. McCormick	L. Sundin	Aug. 16, 1956	2	5	57	5	D
Con III	"	A. Gail	Hernandez & Sons	May 10, 1955	6 1/2	7	30	6	Ir
Con III	"	A.P. Wilson	D. Sundin	Nov. 25, 1955	3	2	30	15	Sulphur
Con III	"	"	"	Dec. 1, 1955	3	60	20	Flows	"
Con III	"	B. Falk	"	Dec. 8, 1956	3	4	30	16	Sulphur
Con III	"	B. Grabb	"	Jul. 28, 1956	4	4	7	"	"
Con III	"	D.S. Bartlett	"	Aug. 2, 1956	3	2	30	"	Slight
Con III	"	"	"	Aug. 4, 1956	3	3	13	"	Sulphur
Con III	"	H. Kimmerly	"	Sep. 12, 1956	2	1	80	8	"
Con IV	"	E. Wieler	L. Sundin	Apr. 7, 1955	2	6	5	Flows	"
Con IV	"	H. Taggart	Hernandez & Sons	"	"	"	"	"	"
Con IV	"	School	D. Sundin	Nov. 10, 1955	3	15	30	14	Sulphur
Con V	"	E. Schwab	Hernandez & Sons	Mar. 24, 1955	2	6	17	14	"
Con V	"	H. Stephens	"	Jul. 1, 1955	2	6	15	8	"
Con V	"	R.D. Snider	L. Sundin	Apr. 28, 1956	2	15	25	6	"
Con V	"	G. Martin	M. Abbott	Apr. 30, 1955	3	4	25	23	Sulphur
Con VI	"	C. White	D. Sundin	May 29, 1956	3	1 1/2	30	19	"
Con VI	"	D. Hall	M. Abbott	Jun. 5, 1956	2	3	25	21 1/2	Fresh
FC	"	W. Hunter	Hernandez & Sons	Jun. 15, 1956	4	5	18	8	Sulphur
FC	"	A. Beswick	"	May 18, 1955	6	50	8	1	"
FC	"	W.E. Guphill	D. Sundin	Oct. 4, 1955	3	15	30	19	Sulphur
FC	"	W. Walkerdene	"	Sep. 20, 1955	3	8	25	Flows	"
FC	"	S.R. Bailey	Hernandez & Sons	Oct. 10, 1956	4	5	15	11	"
FC	"	A. Butler	D. Sundin	May 21, 1955	3	20	30	13	Slight
FC	"	55 Ravine Hotel	Hernandez & Sons	Apr. 4, 1956	3	5	22	12	Sulphur
FC	"	H. Reinholdt	"	Jul. 28, 1955	3	1	80	24	"
FC	"	W.G. Baldwin	"	Aug. 6, 1955	3	6	34	24	"
FC	"	W. Frazier	D. Sundin	May 2, 1955	3	3	60	27	"
FC	"	L. Edwards	Hernandez & Sons	Jul. 6, 1955	3	4	60	24	"
FC	"	J. Fulton	L. Sundin	Jun. 11, 1956	3	1 1/2	75	14	"
FC	"	G. McVittie	Hernandez & Sons	Jul. 2, 1956	3	6	70	11	"
FC	"	L. Hutchinson	L. Sundin	Aug. 1, 1955	3	4	40	28	"
FC	"	P. Klingbille	Hernandez & Sons	Jun. 16, 1955	3	6	35	25	"
FC	"	P. Werbitsky	L. Leveque	Jun. 24, 1955	2	6	40	26	"
FC	"	A. Lewis	Hernandez & Sons	Jun. 27, 1955	3	4	65	28	"
FC	"	P. Chilcott	"	Aug. 12, 1955	3	5	40	22	"

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet.)
ESSEX COUNTY-cont. Colchester South Twp										
lot 71 FC	F.Chillievich	D.Sundin	Jun. 5, 1956	4	6	28	22	Fresh	D	Clay 20; coarse sand 60; clay sand 87; shale 91.
" 71 FC	R. La Duke	"	Jun. 16, 1956	3	3	35	22	"	D	Sandy soil 6; clay 20; coarse sand 60; clay sand 88; shale 91.
" 72 FC	W. Baldwin	"	Jan. 17, 1955	3	2 1/2	30	19	"	D	Sand 35; clay 85; hardpan 95; grey limestone 106.
" 72 FC	Johnson & Johnson	L.Sundin	Jun. 10, 1955	2	4	30	19	"	D	Clay 6; sand 92; light limestone 94.
" 73 FC	J.C.Burke	D.Sundin	Sep. 28, 1955	3	5	30	13	"	D	Clay 13; sand clay 50; sand 82; black shale 84; sand 92; grey rock 100.
" 73 FC	A.Meyns	"	Apr. 19, 1956	4	25	25	8	"	D	clay 25; fine sand 30; clay sand 81; shale 82.
" 73 FC	M.Sonik	"	May 10, 1956	3	20	25	9	"	D	Clay 10; sand 85; gravel sand 91; shale 92.
" 74 FC	E.Wikman	"	May 9, 1955	3	5	30	9	"	D	Blue clay 15; grey sand 18; blue clay 50; fine sand clay 84; sand gravel 87.
" 76 FC	W.Scott Jr.	"	Feb. 24, 1955	2	2	30	16	"	D	Clay 30; sand 65; clay 80; sand 83; dark grey limestone 90; fine sand 91; dark-grey limestone 103.
" 76 FC	H.Shepherd	Heil Bros.	Jul. 12, 1955	2	2	15	12	"	D	Clay 18; sand 52; gravel 60; blue clay 65; sand 75; hardpan 77; sand 81; white limestone 89.
" 76 FC	T.K.Bibb	D.Sundin	Sep. 1, 1956	3	5	30	4	"	D	Yellow clay 6; fine sand 50; blue clay 62; gravel sand 74; grey limestone 91.
" 77 FC	J.Wetmore	Hernandez & Son	Oct. 28, 1955	3	5	21	11	"	D	Top soil 1; red clay 8; blue clay 17; quicksand 70; medium gravel 71; sand 82; shale 87; limestone 90.
" 77 FC	D.E.Mayhew	"	Jun. 9, 1956	3	5	17	10	"	D	Top soil 1; red clay 13; fine sand 17; blue clay 65; sand 70; coarse sand 80; coarse sand loose limestone 83.
" 77 FC	S.Goatbee	"	Oct. 22, 1956	3	5	12	9	"	D	Top soil 1; red clay 11; blue clay 22; quicksand 90; sand 100; limestone 105; flaky black shale 120.
" 81 FC	J.Roethel	"	Aug. 19, 1955	3	5	40	9	"	D	Top soil 1; red clay 7; blue clay 35; sand 70; quicksand 85; limestone 100.
" 81 FC	A. Ten Eyck	"	Jul. 18, 1956	3	5	20	Flows	"	D	Top soil 1; yellow clay 8; blue clay 30; quicksand 52; fine sand 76; grey limestone 115.
" 83 FC	B.Kalayjian	Lucier Well Drl.	Jul. 5, 1956	4	7	20	8	"	D	Black soil 1; red clay 10; blue clay 30; sand 60; gravel sand 74; limestone 76.
" 88 FC	E.Artingstall	D.Sundin	Jun. 26, 1956	3	3	25	3	"	D	Yellow clay 8; blue clay 50; hardpan 60; sand 64; limestone 73.
" 88 FC	R.Norris	Lucier Well Drl.	Jul. 10, 1956	3	7 1/2	20	3	"	D	Red clay 10; blue clay 50; gravel sand 66; limestone 70.
" 88 FC	R.D.Hardy	"	Oct. 10, 1956	3	9	16	1	"	D	Black soil 1; red clay 8; blue clay 35; sand 58; gravel 60; limestone 68.
" 88 FC	W.O'Connell	"	Oct. 25, 1956	3	4	35	Flows	"	D	Black soil 1; red clay 6; blue clay 38; sand 66; limestone 72.
" 88 FC	W.Cowell	"	Nov. 1, 1956	3	12 1/2	3	"	"	D	Black loam 1; red clay 6; blue clay 40; sand 60; shale rock 62; sand 66; limestone 72.
" 89 FC	J.Pigeon	D.Sundin	Aug. 1, 1955	3	43	20	8	"	In	Clay 66; gravelly sand 71; grey limestone 79.
" 90 FC	H.C.Dean	"	Jul. 11, 1955	3	8	30	4	"	D	Clay 40; sand 50; clay 55; sand 56; grey rock 60; gravel 61.
" 90 FC	G.Henderson	Lucier Well Drl.	Aug. 9, 1955	2	10	9	7	"	D	Black soil 1; red clay 10; rocky grey clay 50; sand clay 60; coarse sand 75; limestone 80.
" 92 FC	J.W.Richards	"	Aug. 6, 1955	2	10	9	5	"	D	Black loam 1; red clay 10; grey clay 50; sand clay stones 59; coarse sand 65; fine sand 70; limestone 75.
" 92 FC	G.Henderson	"	May 27, 1956	3	6	15	4	"	D	Black soil 1; red soil 7; blue clay 50; sand gravel 71; limestone 80.
" 92 FC	G.Brewer	"	May 29, 1956	3	6	15	4	"	D	Black dirt 1; red clay 6; blue clay 50; sand gravel 65; limestone 66.
" 92 FC	J.O.Neil	Hernandez & Sons	Jun. 18, 1956	3	5	15	8	"	D	Top soil 1; red clay 17; blue clay 70; sand gravel 75; loose limestone 77; grey limestone 90.
" 92 FC	A.Green	"	Jun. 20, 1956	3	2 1/2	65	8	"	"	Top soil 1; red clay 17; blue clay 70; sand gravel 75; loose shale 77; hard grey limestone 94. Abandoned.
" 92 FC	A.Green	"	Jun. 22, 1956	3	5	15	8	"	D	Top soil 1; red clay 17; blue clay 70; sand gravel 75; loose shale 77; grey limestone 90.
" 92 FC	Vanzieleghem	"	Jul. 11, 1956	3	5	15	2	"	D	Top soil 1; yellow clay 9; blue clay 47; sand clay 68; sand 72; grey limestone 78.

ESSEX COUNTY-cont.

Colchester South Twp., cont.			Hernandez & Sons			Fresh			D		
FC	lot	93	E. Reuchonon			3	60	1			
FC	"	93	C. Fox	Dec. 23, 1955	2	30	4	"	D	Top soil 1; red clay 9; blue clay 69; sand clay 72; sand 77; grey limestone 130.	
FC	"	93	L. Schwartz	Mar. 5, 1956	2			"	D	Clay 60; sand 66; rock 72.	
FC	"	94	"	Sep. 28, 1956	2	1	60	"	D	Clay 18; sand 20; clay 68; gravel 72; grey limestone 92.	
FC	"	94	Hernandez & Sons	Jan. 5, 1955	2	5	15	"	D	Top soil 1; red clay 15; blue clay 65; sand 75; loose limestone 77.	
FC	"	94	"	Jan. 7, 1955	2	5	15	"	D	Top soil 1; red clay 15; blue clay 65; sand 72; loose limestone 73.	
FC	"	94	"	Jan. 8, 1955	2	5	15	"	D	Top soil 1; red clay 15; blue clay 65; sand 75; loose limestone 71.	
FC	"	94	"	Jan. 15, 1955	2	5	15	"	D	Top soil 1; red clay 15; blue clay 65; sand 70; loose limestone 77.	
FC	"	94	"	Jan. 15, 1955	2	5	15	"	D	Top soil 1; red clay 15; blue clay 65; sand 70.	
FC	"	94	"	Jan. 17, 1955	2	5	15	"	D	Top soil 1; red clay 15; blue clay 65; sand 70.	
FC	"	94	"	Feb. 11, 1955	2	6	15	"	D	Top soil 1; red clay 7; blue clay 66; sand 70; loose limestone 74.	
FC	"	94	"	Feb. 12, 1955	2	6	15	"	D	Top soil 1; red clay 7; blue clay 65; sand 77; loose limestone 80.	
FC	"	94	G. Mason	Aug. 8, 1955	2	5	12	"	D	Top soil 1; yellow clay 15; blue clay 70; sand gravel 80; limestone 92.	
FC	"	94	"	Aug. 10, 1955	2	4	20	"	D	Top soil 1; yellow clay 11; blue clay 70; sand 75; shale 80; limestone 82.	
FC	"	94	Geragosian.	Apr. 25, 1956	3	5	15	"	D	Top soil 1; sand 2; yellow clay 8; blue clay 60; sand 72; coarse sand 75; brown limestone 97.	
FC	"	94	"	May 2, 1956	4	5	16	"	D	Top soil 1; sand 2; yellow clay 8; blue clay 60; sand 72; coarse sand 75.	
FC	"	95	Sun O Rama Beach Co.	Jun. 16, 1955	2	6	10	"	D	Yellow clay 10; sand 75; limestone 88.	
FC	"	95	J. Minnis	Mar. 29, 1955	3	5	30	"	D	Clay 53; sand clay 69; sand gravel 72; grey limestone 84.	
FC	"	96	E. Rains	Dec. 20, 1955	3	4	6	"	D	Clay 57; sand 70; limestone 75.	
FC	"	96	P. Jotte	Apr. 4, 1956	3	2	60	"	D	Clay 42; gravelly sand 63; clay hardpan 85; gravelly sand 89; grey limestone 140.	
FC	"	96	D. McLean	Jul. 9, 1956	2	5	10	"	D	Clay 15; stone 17; clay 72; limestone 80.	
FC	"	96	W. Galley	May 28, 1956	3	5	10	"	D	Top soil 1; yellow clay 17; blue clay 40; sand 50; unconsolidated limestone 52; grey limestone 66.	
FC	"	97	J. Noncur	Aug. 15, 1956	3	5	15	"	D	Top soil 1; yellow sand 12; grey sand 30; quicksand 110; sand gravel 113; coarse gravel 124; grey limestone 127. Well capped.	
FC	Gore	"	Dominion Experimental Station	Aug. 21, 1956	8	300	15	"	Ir	Top soil 1; yellow sand 12; grey sand 30; quicksand 110; sand gravel 113; coarse gravel 124; grey limestone 129.	
FC	Gore	"	"	Jul. 7, 1955	2	6	20	"	D	Top soil 1; red clay 16; blue clay 60; quicksand 85; sand gravel 105; coarse gravel 115; limestone 118.	
FC	Gore	"	"	Sep. 3, 1956	6	3½	50	"	Ir	Top soil 1; yellow sand 12; quicksand 40; blue clay 70; sand 104; sand gravel 108; gravel 120; loose limestone 129.	
FC	Gore	"	"	Sep. 2, 1955	2	6	25	"	D	Top soil 1; sandy clay 7; quicksand 13; blue clay 35; quicksand 75; blue clay 77; sandy clay 80; sand 110; sand gravel 115; gravel 118; limestone 128.	
Essex			M. Shepley	Jan. 21, 1955	3	2	60	"	D	Clay 15; sand 20; gravel 30; blue clay 98; limestone 111.	
Gosfield North Twp.			J. Hicks	Dec. 26, 1956	3	3	70	"	D, S	Clay 70; hard sand 88; blue clay 114; sand 115; grey rock 145.	
Con VI	lot	11	G. M. Sundin	Jun. 2, 1955	2	3	35	"	D	Clay 8; sand gravel 10; blue clay 70; quicksand 78; gravelly clay 84; quicksand 90; hardpan 96; gravel sand 128; rock 135.	
Con VI	"	20	M. Abbott	Dec. 31, 1955	4	83	4	"	D	White clay 3; fine grey sand 70; grey coarse sand 77; quicksand 124; soft blue clay 127; quicksand 128; soft grey limestone 132.	
Con VII	"	1	L. G. Campbell	Aug. 17, 1955	2	1	27	"	D	Clay 20; blue clay 90; sand 95; blue clay 105; gravel 110; stones 112; sand 120; shale 121; gravel 124; white rock 145.	
Con IX	"	1	Heil Bros.	Jan. 26, 1956	3	6	90	"	D, S	Blue clay 30; sand clay 116; coarse sand 122; hard limestone 141.	
Con IX	"	13	H. LeClaire	May 30, 1956	4	12½	35	"	F	Clay 100; sand stones 114; shale 116.	
Con IX	"	19	W. J. Williams	Jan. 25, 1956	3	5	40	"	D, S	Clay 66; quicksand 103; blue rock 104.	
Con X	"	12	J. Hicks	Jan. 6, 1956	3	3	60	"	D	Clay 88; sand 116; hard grey rock 119.	
Con XI	"	10	Heil Bros.	May 27, 1955	3½	3	29	"	D, S	Old well 114; sand 125; limestone 139½.	

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ESSEX COUNTY-cont. Gosfield North Twp.- TRN lot 270	B.Archer	M.Abbott	Jun. 27, 1955	2	4	50	29	Fresh	D	Top soil 1; yellow clay 7; blue clay 105; sand clay 130; quicksand 132; grey rock 137.
TRN " 270	O.Laramie	C.Laramie	Jul. 10, 1955	4	10	70	35	"	D	Gravel 9; blue clay 131; sand stones gravel 138; hard brown limestone 141.
TRN " 270	E.Scratch	M.Abbott	Aug. 17, 1955	3	5	105	104	"	D	Clay 16; blue clay 110; gravel sand 124; grey rock 129.
TRN " 270	G.Coate	T.Hell	Nov. 24, 1955	3	1	22	22	"	D	Clay 14; sand gravel 22; blue clay 85; gravel 93; blue clay 105; sand 115; stone 118; sand 123; shale 124; sand 131; grey rock 155.
TRN " 275	S.Killick	"	Aug. 21, 1956	3 1/2	6	56	51	Slight	D	Sand gravel 12; blue clay 100; sand 133; limestone 140.
TRN " 277	C.Parker	M.Abbott	Apr. 8, 1955	2	4	60	44	Fresh	D	Yellow gravel 4; blue clay 110; sand gravel hardpan 131 1/2; grey rock 133.
TRN " 277	J.Malott	Johnston Bros.	Jun. 27, 1956	3	6	60	50	"	D	Gravel 8; soft blue clay 110; stones gravel 118; sand 130; limestone 131.
TRN " 279	Chesley Barnes Canada Ltd.	Johnston Bros.	Jun. 17, 1956	4	10	60	50	"	In	Stony gravel 3; yellow clay 13; soft blue gravelly clay 122 1/2; light-brown limestone 123.
TRN " 279	J.Connelly	"	Jul. 21, 1956	3 1/2	4	90	50	"	D	Yellow clay 6; blue clay 100; sand 114; limestone 124.
TRS " 266	S.Makish	M.Abbott	Sep. 13, 1955	2	3 1/2	75	9	"	D, S	Old well 15; blue clay 24; sandy clay 35; quicksand 79; rock 84 1/2.
TRS " 266	A.Walker	"	Sep. 27, 1955	2	5	9	9	Mineral	D	Gravel 6; blue clay 24; sandy clay 66; quicksand 70; gravelly sand 87; grey rock 93.
TRS " 269	J.Pratt	J.Hicks	Jun. 1, 1955	3	3	40	19	Fresh	D	Gravel 8; quicksand 10; blue clay 84; glass sand 94; quicksand 122; grey limestone 125.
TRS " 269	C.Neal	"	Jun. 15, 1955	3	1 1/2	60	22	"	D	Blue clay 88; sand streaks of shale 125; grey limestone 129 1/2.
Gosfield South Twp. Con II lot C	E.Malley	D.Sundin	Sep. 7, 1955	3	4	30	19	Fresh	D	Clay 25; sand 30; clay sand 88; gravel sand 94.
Con II " E	R.Thorp	L.Sundin	Jul. 16, 1955	3	4	30	16	Sulphur	D, S	Clay 38; sand 96; clay 106; fine-grained light grey limestone 112.
Con II " F	B.Rolia	G.M.Sundin	Oct. 18, 1955	3	30	25	16	Fresh	D	Sandy top soil 4; clay 28; sand clay 86; fine sand 99; grey rock 102.
Con II " G	A.Newman	M.Abbott	Oct. 12, 1955	2	4	35	30	"	D	Top soil 2; blue clay 22; quicksand 80; hardpan 83; gravel 92; grey rock 96 1/2.
Con II " I	S.Cascadden	G.M.Sundin	Apr. 14, 1955	3	3	30	2	"	D	Old well 20; fine sand 38.
Con II " M	A.Huttenback	Hernandez & Sons	Jul. 29, 1956	3	4	50	10	"	D	Top soil 1; yellow sand 3; quicksand 69; gravel 74.
Con II " J	Peter	L.G.Campbell	Feb. 22, 1956	4	7	30	8	"	D, S	Yellow sand 3; fine blue sand 20; quicksand 86; blue clay 89; quicksand 90; limestone shell 92; blue clay 95; sand 96; brown limestone 103; grey limestone 109; hard grey limestone 116; brown limestone 123; grey limestone 131; brown limestone 152; grey limestone 159.
Con II lot 5	C.Versnell	L.G.Campbell	Apr. 19, 1955	3						Yellow clay 3; blue clay 20; quicksand 36; soft blue clay 48; quicksand 60; blue clay 77; large stone. Dry hole.
Con II " 5	"	"	Apr. 20, 1955	3	5	8	4	Fresh	D	Yellow clay 3; blue clay 12; fine sand clay 22; quicksand 32; coarse sand gravel 36.
Con II " 8	M.Sokol	"	Dec. 15, 1955	4	8	35	12	Sulphur	D	Clay 60; soft sand 72; blue clay 81; soft sand 93; blue gravelly clay 102; quicksand 104; soft silt 124; coarse sand gravel 128; grey limestone 129.
Con II " 8	H.Peterson	C.Laramie	Jul. 12, 1956	8	300	40	20	Fresh	Ir	Previously drilled 140; gravel 142; limestone 146.
Con II " 9	M.Wigle	M.J.Williams	May 26, 1955	8	200	60	30	"	Ir	Red sand 8; clay 50; sand clay 110; clay 130; quicksand 140; gravel 148.
Con II " 9	J.Kosemysel	L.G.Campbell	Aug. 9, 1955	4	13	23	19	"	D	Sand gravel 12; blue clay 31; quicksand 40; blue clay 77; sandy blue clay 86; gravelly blue clay 107; quicksand 132; broken limestone gravel quicksand 137; brown limestone 144.
Con II " 9	P.Dick Gamble & Robinson	M.J.William	Nov. 28, 1955	6	83	140	29	"	Ir	Sand 7; clay 50; sand clay 110; clay 140; hardpan 157; limestone 172.
Con II " 9		"	Aug. 15, 1956	4	17	150	30	"	C	Clay 40; sand quicksand 145; sandstone 154.

ESSEX COUNTRY-cont.

Geosfield South Twp. cont. Con II lot 10		L. G. Campbell		Aug. 27, 1955	4	15	30	28	Preash	D		
Con II	" 10 G. Wigle	"	"	Sep. 7, 1955	4	10	24	21	"	D		
Con III	" M G. Vegh	L. G. Campbell	"	Apr. 25, 1955	3	4	19	8	"	D		
Con III	" M G. Stanley	D. Sundin	"	Jun. 13, 1955	3	5	30	5	"	D		
Con III	" M W. Stevenson	M. Abbott	"	Jul. 10, 1956	2	7	7	7	"	D		
Con III	" 1 C. Rinkel	D. Sundin	"	Aug. 24, 1955	3	5	30	5	"	D		
Con III	" 1 D. Rinkel	Hernandez & Sons	"	Aug. 24, 1955	3	5	30	5	"	D		
Con III	" 2 C. Glass		"	Jul. 15, 1955	4	1	80	8	Sulphur	D, S		
Con III	" 10 G. Merrit	M. J. Williams	"	Jun. 25, 1955	4	33	70	52	Fresh	D		
Con III	" 10 A. Casper	L. G. Campbell	"	Jul. 21, 1955	4	45	50	40	"	D, Ir		
Con IV	" 22 G. Whaley	C. Laramie	"	Feb. 23, 1955	10	33	200	85	"	Ir		
Con V	" 9 J. Deman	M. J. Williams	"	Dec. 31, 1956	3	5	60	15	Sulphur	S		
Con V	" 12 E. Reid	M. Abbott	"	Aug. 9, 1956	2	4	8	8	"	D		
FC ED	" 2 K. Wigle	C. Laramie	"	May 21, 1955	8	200	140	18	Mineral	Ir		
FC ED	" 2 F. Jasperson	L. G. Campbell	"	Jun. 20, 1956	4	8	28	8	Sulphur	Ir		
FC ED	" 3 Winklmaier	C. Laramie	"	May 10, 1955	8	100	165	25	Fresh	Ir		
FC ED	" 3 S. Cameron	L. G. Campbell	"	Dec. 3, 1956	4	13	40	30	Slight Sulphur	D		
FC ED	" 6 A. Cope	C. Laramie	"	Jul. 15, 1955	7	1 1/2	90	45	Fresh	D		
FC ED	" 10 W. Plumb	M. J. Williams	"	Oct. 10, 1955	4	25	20	15	Slight Sulphur	D		
FC ED	" 10 M. Snook	L. G. Campbell	"	Nov. 22, 1955	4	7	40	9	Fresh	D		
FC WD	" 5 R. Thornton	G. M. Sundin	"	Jun. 1, 1955	3	8	16	3	Fresh	D		
FC WD	" 6 V. Denton	"	"	Oct. 7, 1955	3	5	30	10	"	D		
FC WD	" 6 J. Hickmott	M. Abbott	"	May 15, 1956	2	8	9	9	"	D		
FC WD	" 7 F. Mains	Hernandez & Sons	"	Jan. 3, 1955	2	7	20	14	"	D		

1, 2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ESSEX COUNTY-cont. Gosfield South Twp.										
cont.										
lot 7	R. Pearce	M. Abbott	Nov. 5, 1955	2	5	30	8	Fresh	D	Black loam 1; clay 32; quicksand 39; sandy clay 59; dark rock 61.
FC WD	N. Smith		May 5, 1956	2	6	5	5	"	D	Clay 20; blue clay 35; quicksand clay 58; quicksand 60; clay gravel hardpan 62; grey rock 63.
FC WD	D. Ringrose	D. Sundin	Oct. 8, 1956	3	6	25	12	"	D	Clay 20; fine sand 76; grey limestone 78.
FC WD	R. Ellerbeck	"	Oct. 11, 1956	3	20	25	13	"	D	Clay 20; fine sand 74; brown limestone 77.
FC WD	R. Brandaun	M. Abbott	Sep. 28, 1955	2	20	54	18	"	D	Old well 33; quicksand 52; dark rock 54.
FC WD	A. W. Moss	Hernandez & Sons	Jun. 13, 1956	3	5	8	2	"	D	Top soil 1; sand 15; blue clay 30; sand 49; gravel loose limest. 52.
FC WD	E. Bailey	G. M. Sundin	Aug. 2, 1955	3	1	50	18	"	D	Clay 2; clay sand 38; fine sand 53; rock 55.
FC WD	L. Morris	"	Apr. 28, 1955	3	12	12	11	"	D	Clay 36; fine sand 47; rock 50.
FC WD	H. Melton	"	Apr. 28, 1955	3	7	13	1	"	D	Sand 44.
FC WD	M. James	"	May 19, 1955	4	12	6	1	"	D	Clay 36; sand 44.
FC WD	C. Hess	"	Aug. 15, 1955	3	8	28	6	"	D	Clay 36; quicksand 53; rock 57.
FC WD	Planing Mills	"	May 14, 1956	3	12	4	0	"	D	Sand 40; fine sand 45; gravel 46.
FC WD	R. Morrice	"	May 23, 1956	3	10	20	0	"	D	Sand 20; clay 38; fine sand 46; gravel 47.
FC WD	E. Carlisle	"	Oct. 3, 1956	3	15	22	7	"	D	Clay 36; sand 58; grey rock 77.
FC WD	T. Cox	"	Nov. 5, 1956	3	5	30	2	"	D	Clay 36; sand 49; grey rock 63.
FC WD	G. Hessey	"	Jun. 19, 1956	3	10	8	1	"	D	Marsh ground 30; sand 44; gravel 45.
FC WD	A. Halston	"	Jun. 13, 1956	3	7	20	12	Sulphur	D	Clay 18; yellow sand 30; very hard sand 76; grey rock 78.
FC WD	F. Lorenzen	"	Jan. 28, 1956	3	60	20	6	"	D	Blue clay 25; fine sand 45; clay sand 60; gravel 61.
FC WD	J. Salsbury	D. Sundin	Jul. 2, 1956	3	8	20	11	"	D	Blue clay 25; fine sand 45; gravel 62; rock.
FC WD	J. Banks	"	Nov. 26, 1955	2	5	28	11	Fresh	D	Yellow clay 12; blue clay 60; quicksand 90; hardpan 93; gravelly sand 94; shale 96.
FC WD 4. Sec. "	W. Wright	M. Abbott	Jul. 7, 1955	4	7	25	16	"	S	Clay 8; yellow sand 12; clay sand 50; sand 91; limestone 93.
FC WD 4. Sec. "	G. Sundin	G. A. Sundin	Jul. 12, 1955	4	6	14	6	Sulphur	D	Clay 14; blue clay 85; sand 87; shale sand 91; very hard brown limestone 104.
TRN	J. Carson	C. Laramie	Apr. 28, 1955	2	2	30	8	Fresh	D	Clay 12; clay stones 35; sand 108.
Harrow	M. Knight	"	Jun. 28, 1955	2	6	20	12	"	D	Top soil 1; sand 11; quicksand 80; sandy clay 115; gravel 118.
Harrow	H. Reideger	Hernandez & Sons	Jul. 7, 1955	3	15	30	13	"	D	Clay 25; quicksand 108; clay sand 114; stones 115; clay sand 121; gravel 124.
Harrow	A. Patrick	D. Sundin	Sep. 15, 1955	2	2	30	9	"	D	Clay stone 18; sand 106; not indicated 116.
Harrow	B. Stulen	Hernandez & Sons	May 25, 1956	3	5	60	8	"	D	Top soil 1; yellow sand 5; quicksand 70; coarse sand 72; sand 85; coarse sand 93.
Harrow	M. Hernandez	"	Jun. 16, 1956	6	50	80	12	Slight	P	Top soil 1; yellow sand 6; quicksand 16; coarse sand 25; quicksand 86; sand 92; sand gravel 112; brown limestone 129.
Harrow	Can. Dept. Public Works	"	Aug. 24, 1956	4	5	18	8	Sulphur	P	Top soil 1; yellow sand 9; quicksand 110; sand 112; coarse gravel 119; loose limestone 129.
Harrow	Harrow/Col- chester South Agricultural Society	"	Nov. 5, 1956	3	3	75	12	"	D	Top soil 1; yellow sand 3; grey sand 22; coarse sand 30; fine sand 70; coarse sand 85; fine sand 100; coarse sand gravel 110; limestone 135.
Harrow	O. Ulrich	"	Nov. 16, 1956	3	17	35	12	Sulphur	D	Sandy loam 7; fine sand 104; grey rock 109.
Harrow	J. Begden Sr.	G. M. Sundin	Nov. 27, 1955	4	20	25	13	Sulphur	D	Sandy soil 4; quicksand 20; clay sand 62; shale 64; gravel sand 67; grey limestone 70.
Kingsville	C. Morrice	D. Sundin	Jun. 2, 1955	4	20	25	13	"	D	Sandy soil 5; clay 10; quicksand 55; clay sand 67; shale 70; rock.
Kingsville	W. Morrice	"	Jul. 13, 1955	4	13	22	18	Fresh	D	Yellow clay 12; soft blue clay 30; gravelly blue clay 46; soft blue clay 56; quicksand 65; gravel sand 67; brown limestone 75.
Kingsville	L. C. Campbell	"	Aug. 2, 1955	8	200	90	52	"	In, Ir	Top soil 20; clay 83; hardpan 108; sandstone 131.
Leamington	H. Dick	W. J. Williams								

ESSEX COUNTY-cont.

Maldenstone Twp.			Heil & Smith			Nov. 7, 1956			Sulphur			P			Clay 18;sand 35;blue clay 85;sand 95;blue clay 125;shale rock 127;sand gravel 133.		
BRW	Con I	lot 24	Community Hall	Heil Bros.	May 12, 1955	3	3	17	17	"	S	S			Clay 18;sand 35;blue clay 85;sand 95;blue clay 125;shale rock 127;sand gravel 133.		
BRW	Con III	" 18	A. Bauer	Heil Bros.	May 12, 1955	3	3	17	17	"	S	S			Clay 18;sand 35;blue clay 85;sand 95;blue clay 125;shale rock 127;sand gravel 133.		
BRW	Con VII	" 12	R. Price	Johnston Well Drl.	May 30, 1956	4	8	66	16	Salt & Sulphur	D, S	D, S			Yellow clay 14;soft blue clay 126;sandy gravel 131;hardpan 181;limestone 184 Well abandoned.		
BRW	Con VII	" 15	M. Lawhead	"	Jan. 9, 1956	4	2	60	15	Fresh Sulphur	D	D			Yellow clay 15;soft blue clay 93;gravel sand 99;limestone 100.		
BRW	Con X	" 18	C. McCann	"	Oct. 29, 1955	4	5	122	22	Fresh Sulphur	D	D			Blue clay 102;fine sand 122;hardpan 135;flint 190.		
MES	"	" 1	School	F. Hunter	May 11, 1955	3	5	30	30	"	P	P			Blue clay 95;flint 100.		
MES	"	" 1	Ont. Dept.	Ont. Dept.	Jun. 16, 1955	8	2	109	35	"	P	P			Dark loam 2;dark-blue clay 24;yellow clay 37;brown clay 89; brown limestone 134;flint.		
MES	"	" 13	Publ. Works	Public Works	Nov. 20, 1955	2	1 1/2	50	16	Fresh Sulphur	D	D			Clay 40;sand 98;hard grey rock 103.		
MES	"	" 15	W. Gaughton	J. Hicks	Dec. 20, 1956	4	4	30	16	"	D	D			Yellow clay 14;blue clay 70;sandy clay 110;gravelly sand 117;grey rock 118.		
POE	"	" 10	E. McGuire	"	Jun. 29, 1955	3	5	20	9	Slight Sulphur	D, C	D, C			Black sandy soil 10;yellow sand 18;blue clay 94;sand 100; hard limestone 136.		
PRE	"	" 7	E. Belair	H. LeClair	Aug. 22, 1955	3	5	10	6	Salt & Sulphur	D, S	D, S			Soft clay 82;sand gravel 100;dark-blue rock 142.		
TRN	"	" 284	X-St. John	"	Apr. 20, 1955	3	7	83	63	Sulphur	D	D			Yellow clay 10;blue clay 120;rock 126.		
TRN	"	" 284	C. Buhler	M. Abbott	Aug. 5, 1956	3 1/2	7 1/2	70	68	Slight Sulphur	D	D			Brown clay 30;blue clay 119;sand 129;limestone 134.		
TRN	"	" 284	J. Westlake	T. F. Heil	Nov. 13, 1956	3	5	70	70	"	D	D			Dark-blue clay 118;sand 122;bluish grey rock 142.		
TRN	"	" 287	G. Labarte	H. LeClair	Jun. 17, 1955	3	5	75	75	Fresh Sulphur	D	D			Blue clay 120;fine sand 130;flint 132.		
TRN	"	" 287	S. Roberts	F. Hunter	Aug. 2, 1955	3 1/2	2 1/2	81	81	"	D	D			Clay 14;blue clay 20;sand 23;blue clay 128;sand gravel 133.		
TRN	"	" 287	L. Wilson	Heil Bros.	Aug. 10, 1955	3 1/2	2	75	75	"	D	D			Clay 14;blue clay 20;sand 23;blue clay 73;stones 76;gravel 79; blue clay 115;sand 120;blue clay 128;sand gravel 134;grey rock 141.		
TRN	"	" 287	"	"	Jul. 29, 1956	3 1/2	6	85	82	Fresh Sulphur	D	D			Brown clay 25;blue clay 100;sand 125;coarse sand gravel 130.		
TRS	"	" 290	G. Dalke	T. F. Heil	Jan. 3, 1956	8	7	120	66	"	D	D			Top soil 1;blue clay 75;gravel 81;hardpan 115;shale 124; sand shale 126 1/2;limestone 139. Abandoned.		
TRS	"	" 290	"	"	Feb. 3, 1956	8	30	120	66	"	In	In			Top soil 1;blue clay 65;gravel 71;fine sand 77;hardpan 115; grey shale 124;limestone 134. Abandoned due to fine sand.		
TRS	"	" 290	"	"	Feb. 12, 1956	8	30	120	60	Slight Sulphur	D	D			Top soil 1;blue clay 98;fine sand 101;quicksand 115;stony hardpan 123;fine sand 125;limestone 128.		
TRS	"	" 291	Mrs. Pomeroy	Heil Bros.	Sep. 9, 1955	3	1	60	60	Sulphur	D	D			Clay 16;sand 18;blue clay 57;sand 60;blue clay 75;sand 80; blue clay 102;sand 109;grey rock 113.		
TRS	"	" 291	E. Maddams	T. F. Heil	Jun. 29, 1956	2 1/2	5	70	65	Fresh Sulphur	D, S	D, S			Brown clay 25;blue clay 111;sand 115;limestone 127.		
Malden Twp.															Black loam 1;red clay 8;blue clay 38;quicksand 44;limestone 50.		
C G	"	"	J. Robinson	Lucier Well Drl.	Jul. 6, 1955	2	7	4	4	Fresh Sulphur	D	D			Black loam 1;red clay 8;grey clay 38;quicksand 43;limestone 51.		
C G	"	"	V. Moldoven	"	Jul. 8, 1955	2	10	3	3	"	D	D			Black soil 1;red clay 10;blue clay 30;sand 45;limestone 50.		
C G	"	"	G. Zemke	"	Sep. 10, 1955	2	4	25	2	"	D	D			Black soil 1;red clay 10;blue clay 30;sand 48;limestone 75.		
C G	"	"	L. Marriott	"	May 26, 1956	3	5	15	3	"	D	D			Top soil 1;red clay 17;blue clay 43;sand clay 60;grey limest. 65.		
Con I	lot 4	"	J. Zima	Hernandez & Sons	Aug. 6, 1956	3	6	30	1	Sulphur	T	T			Black soil 1;red clay 15;blue clay 40;sand 45 1/2;limestone 70.		
Con I	" 19	"	A. Mans	Lucier Well Drl.	Apr. 28, 1956	3	1	80	30	"	D	D			Top soil 1;red clay 8;stony blue clay 54;sand 60; unconsolidated limestone 66;grey limestone 100.		
Con II	" 21	"	R. Rose	Hernandez & Sons	May 12, 1955	3	5	22	5	Fresh Sulphur	D	D			Black soil 1;red clay 15;blue clay 20;sand 22;limestone 50.		
Con II	" 22	"	J. Macdonald	Lucier Well Drl.	Oct. 10, 1955	3	1	15	10	"	D	D			Yellow clay 10;blue clay 50;gravel 62;limestone 74.		
Con II	" 23	"	W. Bailey	Hernandez & Sons	Jun. 27, 1956	3	5	10	17	"	D, S	D, S			Sand 25;blue clay 55;sand 61;white limest. 70;limestone 105.		
Con II	" 24	"	Rose Hall	Lucier Well Drl.	Nov. 2, 1955	3	10	15	10	"	D	D					
Con V	"	" 45	Gemetery	L. J. Leveque	Apr. 29, 1955	3	4	45	26	"	D	D					
Con V	"	" 49	E. Hamlen	S. A. Hutchins	Oct. 27, 1956	3	6	35	17	"	D, S	D, S					
Con V	"	"	L. Paquette	"													

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ESSEX COUNTY-cont. Malden Twp. cont.										
Con V lot 51	E. Grondin	Hernandez & Sons	Nov. 10, 1955	3	5	15	2	Fresh	D	Top soil 1; yellow clay 7; blue clay 60; gravelly clay 66; fine sand 69; limestone 74.
Con V " 56	G.W. Sewell	Lucier Well Drl.	Jul. 19, 1955	2	6	9	1 1/2	"	D	Fine sand 8; black clay 16; grey clay 58; hard limestone 63.
Con VI " 58	S. Jariett	"	Jul. 27, 1955	3	8	8	4	"	D	Black loam 1; red clay 10; grey clay 35; sand clay 39; limestone 60.
Con VI " 67	S. Bondy	L. Sundin	Jul. 11, 1956	2	5	40	25	"	D	Clay 74; sand 76; limestone 83.
Con VI " 68	J. Jankovic	Lucier Well Drl.	Sep. 20, 1955	2				"	D	Black soil 1; red clay 10; blue clay 60; sand 68; limestone 117.
Con VI " 68	"	"	Oct. 1, 1955	3	3	30	15	"	D	Dry hole.
Con VI " 74	E. Pouget	S.A. Hutchins	Aug. 6, 1956	3	6	40	35	"	D, C	Black soil 1; red clay 10; blue clay 50; sandy clay 60; gravel 69; limestone 100.
Con VII " 59	J. Havac	Hernandez & Sons	Jun. 22, 1956	3	5	Flows		"	D, C	Clay 15; blue clay 35; sand 38; blue clay 68; sand 70; sandstone 75.
Con VII " 60	J. Brown	D. Sundin	Jul. 27, 1955	3	15	20	2	"	D	Top soil 1; yellow clay 12; blue clay 56; sand 60; brown limestone 68.
Con IX " 97	J. Korst	S.A. Hutchins	Sep. 7, 1956	3	4	56	17	"	D	Sand 3; clay 49; hardpan 54; sand gravel 57; grey limestone 71.
Mersea Twp.										
Con B lot 11	C.J. Casper	L.G. Campbell	Apr. 6, 1956	4	7	30	8	Sulphur	D	Clay 10; blue clay 66; sand 70; blue clay 84; sand 94; limestone 98.
Con I " 9	W. James	W.J. Williams	Feb. 9, 1955	4	17	30	16	"	D, S	Blue clay 50; stony blue clay 65; fine grey sand little clay 77; fine sand 78; grey limestone 82; brown limestone 91; grey limestone 98; hard grey limestone 102; soft grey limestone 112; brown limestone 116.
Con II " 16	W. Jones	"	Dec. 21, 1955	3	17	45	7	"	D, S	Sand 7; clay 62; limestone 82.
Con II " 2	J. Shurtak	C. Iaramie	Jul. 28, 1956	8	150	240	75	"	Ir	Clay 89; limestone 93.
Con II " 19	Derbyshire	M.J. Williams	Aug. 25, 1956	3	17	30	12	"	S	Gravel sand 30; hardpan 50; blue clay 120; quicksand 150; hardpan 190; sand 177; brown limestone 185; coarse grey limestone 186; hard brown limestone 225; grey limestone 240; brown limestone 340; very sharp limestone 385; brown sharp limestone 390.
Con III " 6	H. Lehm	"	Sep. 15, 1955	4	3	60	6	"	D, S	Clay 37; limestone 103.
Con III " 10	G. Merrit	"	Jun. 25, 1955	4	33	70	52	Fresh	D, S	Clay 60; limestone 71.
Con IV " 7	J. Tommir	"	Jun. 8, 1956	3	8	30	12	"	D, S	Sand 15; clay 50; clay sand 150; hard sand 160; limestone 165.
Con IV " 23	H. Borland	S.H. Smith	Sep. 10, 1956	5	12	18	16	"	D, S	Clay 55; limestone 57.
Con V " 5	Hetherington	M.J. Williams	Jun. 30, 1955	3	50	30	6	"	D	Hardpan 9; blue clay 97; hardpan gravel 102.
Con V " 6	D. Davies	"	Jun. 12, 1955	3	33	30	3	"	D	Clay 80; hardpan 88; gravel 100.
Con V " 6	Mt. Carmel	A. Wilkinson	Apr. 18, 1955	3	17	8	2	"	P	Red sand 7; clay 85; hardpan sand 117; limestone 133.
Con V " 6	United Church	"	Nov. 20, 1956	3	5	20	5	"	D	Blue clay 60; quicksand gravel 104; gravel 106.
Con V " 7	J. Brosseau	M.J. Williams	Apr. 7, 1956	3	17	35	6	"	D	Clay 70; hardpan 72; gravel.
Con V " 11	K. Kuli	"	Jun. 1, 1955	3	13	30	12	"	D, S	Clay 80; hardpan stones sand 103; limestone 105.
Con VI " 14	K. Siller	"	Sep. 7, 1956	3	17	30	12	"	D, S	Sand 4; clay 80; hardpan 84; hard limestone 89.
Con VI " 14	P. Seck	"	Sep. 22, 1955	3	8	30	21	"	D, S	Clay 80; hardpan 83; shale 84.
Con VI " 14	J. Dredger	"	Aug. 15, 1955	3	33	30	12	"	D, S	Clay 86; limestone 90.
Con VI " 18	G. Colliard	J. Hicks	Apr. 2, 1955	3	8	25	22 1/2	"	D, S	Clay 108; grey limestone 110.
Con VII " 6	L. Douglas	M.J. Williams	Jan. 19, 1955	3	10	30	19	"	D, S	Blue clay 93; shale 93; sand 97; limestone 100 1/2.
Con VII " 19	H. Koop	A. Wilkinson	Apr. 1, 1955	3 1/2	17	26	22	"	D, S	Clay 95; hardpan 110; hard limestone 118.
Con VIII " 7	Bars, Leaks Co.	L.G. Campbell	Jul. 27, 1956	4	8	26	22	"	In	Blue clay 105; gravel hardpan 110; gravel 112.
Con IX " 15	F. Armstrong	M.J. Williams	Nov. 22, 1955	3	17	30	19	"	D, S	Surface 4; blue clay 10; hardpan 16; sandy blue clay 30; gravelly blue clay 50; blue clay large stones 92; soft sandy blue clay 104; fine sand 106; coarse gravel 109; sand 110; grey limestone 113; hard grey limestone 116.
Con X " 6	A. Bailey	"	Apr. 15, 1955	3	17	30	18	"	D, S	Clay 103; limestone 106.
Con X " 7	A. Riley	"	Jun. 10, 1956	3	17	30	16	"	D, S	Clay 96; hardpan 98; sand gravel 100.
Con X " 9	W. MacMillan	"	May 3, 1955	3	10	30	16	"	D, S	Clay 99; limestone 108.
Con X " 14	H. Baker	"	Jul. 18, 1955	3	8	30	12	Sulphur	D, S	Clay 94; hardpan 98; hard limestone 102.

ESSEX COUNTY - cont.

MersaTwp.	Con X	lot	cont.	M.J.Williams	Jul. 4, 1955	3	60	18	Fresh	S	Clay 110; grey limestone 117.
	Con X	"	"	A.Wilkinson	Dec. 22, 1955	3	44	37	Slight	D, S	Clay 110; gravel 137; dark rock 139.
	Con XI	"	"	M.J.Williams	Oct. 24, 1955	3	30	38	Sulphur	D, S	Clay 97; hardpan 100; sandstone 102.
	TRN	"	"	"	Dec. 18, 1956	3	30	16	Sulphur	S	Clay 92; hardpan 97; dark shale 99.
	TRN	"	"	J.Hicks	Apr. 25, 1955	3	35	22	Fresh	D	Clay 95; rock 102.
	TRN	"	"	D.Sundin	Jul. 16, 1955	3					Clay 88; grey limestone 123. Dry hole.
	TRN	"	"	"	Jul. 23, 1955	3					Clay 88; grey limestone 128. Dry hole.
	TRN	"	"	S.H.Smith	Apr. 16, 1955	6	35	16	Fresh	D, S	Top soil 2; sand gravel 16; blue clay 50; limestone 54.
	TRS	"	"	C.Laramie	Apr. 1, 1955	8	600	6	Mineral	Ir	Yellow clay 9; blue clay 66; fine sand 67; brown limestone 150; grey and brown limestone 210; very dark brown and white hard grey and brown limestone 250; very dark brown and white limestone 340; chocolate brown limestone 350; grey limestone 375; sharp limestone 410; light brown limestone 415; silica sand 416; very hard brown limestone 470; light brown limestone black limestone 475; very hard brown and grey limestone 500; soft black limestone 505; hard dark brown limestone 540; vein 542.
Rochester Twp.	BRE Con I	lot		C.Goodberry Well	Dec. 31, 1956	7	8	100	Sulphur	P	Clay 111; fine sand gravel clay 113; limestone 130.
	BRE Con I	"	"	Drilling							Encountered Oil.
	BRE Con I	"	"	F.Hunter	May 2, 1955	3	5	25	"	D	Blue clay 124; flint 125.
	BRE Con I	"	"	J.Hicks	Aug. 10, 1955	3	20	16	Fresh	D	Clay 70; sand 118; dark rock 120.
	BRE Con I	"	"	"	Sep. 6, 1955	3	4	15	Sulphur	D	Clay 80; hard sand 129; dark rock 131.
	BRE Con VI	"	"	K.Stowe	Oct. 15, 1952	3	10	9	Fresh	D	Clay 119; sand 137; shale 139.
	BRE Con VII	"	"	M.J.Williams	Apr. 23, 1955	3	25	30	Sulphur	S	Clay 97; hardpan 101; hard limestone 111.
	FRN	"	"	"	Oct. 20, 1955	3	33	12	Slight	D	Clay 100; hardpan 108; sandstone 113.
	FRN	"	"	Johnston Bros.	Jun. 29, 1956	3	4	66	Fresh	D	Yellow clay 5; blue clay 104; limestone 109.
	RRE	"	"	Hernandez & Sons	Aug. 11, 1956	4	22	22	Salt	P	Top soil 1; red clay 17; blue clay 129; soapstone 132; dark-grey limestone 145; grey limestone 214. Abandoned.
	RRE	"	"	"	Aug. 14, 1956	4			"	P	Top soil 1; red clay 17; blue clay 127; coarse sand 129; soapstone 132; black shale 141 1/2.
Sandwich East Twp.	Con III	lot	151	H.LeClaire	Sep. 24, 1955	3	5	20	Fresh	C	Clay 99; sand 108; limestone 126.
Sandwich South Twp.	Con V	lot	2	Lucier Well Drill.	Nov. 12, 1955	4	10	30	Sulphur	D	Black soil 1; red dirt 9; blue clay 80; hardpan 95; sand 105; limestone 115.
	Con V	"	"	L.J.Leveque	Apr. 21, 1955	2	6	18	"	D, S	Yellow clay 10; blue clay 84; black gravel 90; limestone 92.
	Con VI	"	"	Johnston Bros.	Aug. 29, 1956	3	6	45	Fresh	D	Yellow clay 14; blue clay 35; gravel 36; blue clay 114; gravel stones 114; hard blue rock 117.
	Con VI	"	"	Lucier Well Drill.	Nov. 10, 1955	3	11	39	"	D	Gravel 3; blue clay 110; sand gravel 120; limestone 142.
	Con VI	"	"	D.Sundin	Apr. 16, 1956	3	2 1/2	30	"	D	Clay 105; hardpan 125; fine sand 145; gravel sand 151; limestone 154
	Con VI	"	"	L.J.Leveque	Aug. 12, 1955	3	6	40	Slight	D	Yellow clay 10; blue clay 120; sand gravel 155; limestone 167.
	Con VI	"	"	T.P.Heil	Jun. 15, 1956	2 1/2	8	40	Sulphur	D	Black soil 15; blue clay 60; sand 144; limestone 152.
	Con VII	"	"	Lucier Well Drill.	Jul. 10, 1956	4	8	25	Fresh	D	Black soil 1; red clay 5; blue clay 75; sand 95; gravel 105.
	Con VII	"	"	B.A.Caldwell	Sep. 15, 1956	4	5	20	"	D	Top soil 2; clay 130; gravel 140; black shale; rock 145.
	Con VII	"	"	R.Kavanaugh	May 11, 1955	3	6	35	"	D	Yellow clay 3; blue clay 106; sand 110; granite 113.
	Con VIII	"	"	Heil Bros.	Feb. 25, 1953	2 1/2	35	32	"	D	Clay 50; sand 65; clay 95; sand 103; dark-grey rock 105.
	Con VIII	"	"	L.J.Leveque	Aug. 5, 1953	3	6	27	"	D	Yellow clay 8; blue clay 80; limestone 82.
	Con VIII	"	"	H.LeClaire	May 25, 1956	3	8	26	Sulphur	In	Blue clay 98; sandy clay 117; sand 131; blue limestone 139.
	Con VIII	"	"	B.A.Caldwell	Aug. 21, 1956	4	20	30	Fresh	D	Sandy top soil 2; clay 120; gravel sand 130; dark rock 131.
	Con IX	"	"	C.E.Spring	Aug. 23, 1955	3	1 1/2	36	Sulphur	D, S	Clay 16; sand 20; blue clay 40; sand 43; blue clay 75; sand 78; blue clay 85; sand 88; grey rock 92.
	Con IX	"	"	Heil Bros.			6	30	"	D	Red clay 6; blue clay 65; sandy gravel 96; limestone 110.
	Con IX	"	"	Lucier Well Drill.	Apr. 17, 1956	3					

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ESSEX COUNTY - cont. Sandwich South Twp. cont.										
Con IX lot 13	P. Jobin	Lucier Well Drill.	Sep. 9, 1956	3	8	25	25	Fresh	D	Black top soil 2; yellow clay 15; blue clay 59; gravel 65; blue clay 110; sand 128; dark rock 132.
Con IX " 16	J. Connor	Hernandez & Sons	Jul. 20, 1955	3	6	40	25	"	D	Top soil 1; red clay 18; blue clay 95; sand 120; gravel 128.
Con X " 2	A. Axcell	T. F. Heil	Apr. 23, 1956	3	1 1/2	130	75	"	D, S	Brown clay 20; blue clay 101; sand 111; limestone 130.
Con X " 13	H. Stitts	J. Hicks	Aug. 16, 1956	3			30	Sulphur	D	Clay 40; sand gravel 137; soapstone clay 157; hardpan 167; sand 170. Abandoned.
Con XI " 11	W. D. Hill	Lucier Well Drill.	Nov. 25, 1955	3 1/2	12 1/2	27	26	Fresh	D	Black top soil 2; red clay 10; blue clay 60; sandy clay gravel 100; gravel 120; sand 133; limestone 145.
Con XII " 18	J. Chittie	Johnston Bros.	Mar. 27, 1956	3	10	15	13	Sulphur	D, S	Yellow clay 14; blue sandy clay 64; soft blue clay 98; soupy sand 117; blue shale rock 117 1/2.
TRN " 292	H. Voakes	F. Hunter	Apr. 18, 1955	4	5	40	40	Fresh	S	Blue clay 113; flint 118.
TRN " 292	E. Hayes	H. Le Claire	Jun. 15, 1956	3	6	60	28	"	D	Blue clay 125; sandy clay 131; limestone 135.
TRN " 295	R. W. Stainer	L. J. Leveque	Jun. 10, 1955	3	5	40	28	"	D	Yellow clay 10; blue clay 100; hardpan gravel 106; sand 110; granite 114.
TRN " 295	D. Flood	Lucier Well Drill.	May 12, 1956	3	6	30	30	"	D	Red clay 8; blue clay 95; sand gravel 115; limestone 118.
TRN " 297	E. Melefant	"	May 20, 1956	3	6	30	30	Slight Sulphur	C	Black soil 1; red clay 8; blue clay 60; sand gravel 102; limestone 108.
TRN " 303	M. Bower	"	Oct. 15, 1955	3	10	45	44	Fresh	D	Black soil 1; yellow clay 15; blue clay 70; sand gravel 126; limestone 141.
TRN " 303	K. Carlisle	Hernandez & Sons	Oct. 26, 1956	3	5	23	18	"	D	Top soil 1; red clay 12; blue clay 119; fine sand 127; limestone 131.
TRN " 306	C. DeMeris	T. F. Heil	Aug. 29, 1956	3	7	44	34	Sulphur	D, S	Brown clay 28; blue clay 122; sand 126; limestone 133.
TRN " 307	W. Jennings	L. J. Leveque	May 18, 1955	3	6	40	35	Fresh	D	Yellow clay 8; sand 14; blue clay 135; white granite 139.
TRN " 293	B. Collins	H. LeClaire	Nov. 18, 1955	3	5	43	39	"	D, S	Sandy soil 15; blue clay 98; stony gravel 114; hard limestone 141.
TRN " 296	G. Keltika	Lucier Well Drill.	Jun. 20, 1956	3	7 1/2	30	30	"	D	Black soil 1; red clay 10; blue clay 40; gravel 50; blue clay 90; sand gravel 110; limestone 112.
TRS " 303	E. P. Blank	"	Oct. 20, 1955	4	10	48	48	"	Ir	Black soil 1; yellow clay 15; blue clay 70; sand gravel 128; limestone 133.
TRS " 303	E. Higgins	Johnston Bros.	Aug. 13, 1956	3	5	43	43	"	D	Yellow clay 15; blue clay 60; gravel 61; blue clay 121; brown sand gravel 123; limestone 125; blue limestone 133.
TRS " 304	Green Lawn Gardens Assoc	Lucier Well Drill.	Jun. 10, 1956	5	25	50	30	"	Ir	Black soil 1; red clay 10; blue clay 100; gravel 115; fine sand 128; limestone 132.
TRS " 304	E. Gourdreau	"	Jul. 3, 1956	3	2 1/2	50	30	Sulphur	D	Black soil 1; red clay 6; blue clay 100; gravel 110; fine sand 123; limestone 134.
Sandwich West Twp. F. I.										
Wyandotte Chemical Co.	Hernandez & Sons		Oct. 11, 1956	3	5	Flows	Flows	Sulphur	P	Top soil 1; yellow sand 8; blue clay 75; sand 78; limestone 92.
F. I. lot 1	"	"	Oct. 16, 1956	3	5	"	"	"	P	Top soil 1; yellow sand 8; blue clay 75; sand 78; limestone 90.
LC Con V	J. McNeil	Lucier Well Drill.	Jun. 27, 1956	3	12	12	6	Fresh	D	Black soil 1; red clay 4; blue clay 70; sand gravel 90; limestone 93.
PC Con I " 41	J. Forest	"	Dec. 10, 1956	4	10	Flows	Flows	Sulphur	D	Sand 3; blue clay 88; limestone 90.
PC Con II " 37	P. John	Heil Bros.	Jun. 24, 1955	2 1/2	1	65	55	"	D	Clay 20; blue clay 60; sand 70; blue clay 78; sand gravel 86; hardpan 88; sand 95; rock 132.
PC Con III " 1	W. Harrison	Lucier Well Drill.	Jul. 25, 1956	4	4	40	7	"	D	Black soil 1; red clay 5; blue clay 85; sand 88; limestone 92.
PC Con III " 3	N. Smith	"	Jun. 2, 1955	2	6	15	8	"	D	Yellow clay 1; red clay 80; gravel 85; soft limestone 143.
PC Con IV " 2	E. Walters	Lucier Well Drill.	Jul. 14, 1956	3	6	5	5	"	D	Black soil 1; red dirt 5; blue clay 60; sand 74; limestone 75.
PC Con II " 4	M. Homeniuk	Hernandez & Sons	May 5, 1956	3	3	20	15	"	D, S	Top soil 1; white clay 10; blue clay 88; grey limestone 150.
Tilbury North Twp. Con IX lot 18	A. LaBonte	H. LeClaire	Aug. 2, 1956	3	6	22	15	Slight Sulphur	DSP	Blue clay 135; sand 138; soft limestone 141.
Con IX " 18	A. Chaput	"	Aug. 29, 1956	3	6	20	9	Fresh	D, S	Blue clay 135; fine sand 138; coarse sand gravel 142.

ESSEX COUNTY-cont.

Tilbury West Twp. Con X lot 8	E. White	J. Hicks	Apr. 25, 1956	3	5	14	14	Fresh	D, S	Clay 85; sand 100; gravelly sand 110.
FRONTENAC COUNTY										
Barrie Twp. Con I lot 20	M. Black	J. T. Prentice	Aug. 5, 1955	2	7	33	33	Fresh	D	Soil 6; volcanic sediment 125.
Con II " 21	J. A. Huffman	"	Jul. 20, 1955	2	1	30	12	"	D	Soil 4; volcanic sediment 115.
Bedford Twp.										
Con II	R. Morey	W. H. Davy & Son	Dec. 21, 1955	6 1/2	4	20	10	Fresh	D	Clay 2; granite 60. 50.
Con III	A. Wilson	C. Goodberry	Jan. 21, 1955	6 1/2	2	40	5	"	D	Hard grey granite 49.
Con III	J. O'Connor	W. H. Davy & Son	Sept. 24, 1956	6 1/2	10	30	29	"	D	Hill sand 14; white limestone 51.
Con IV	G. Fricker	C. A. McCarthy	Jul. 12, 1956	5 1/2	3	51	19 1/2	"	D	Crumbly red limestone 19; grey limestone 51.
Con IV	Thompson/Barr	J. Knox	Nov. 13, 1956	6 1/2	3	71	21	"	D	Earth 3 1/2; black granite 71.
Con VI	J. Wolf	J. Murphy	Sep. 7, 1956	5 1/2	17	67	47	"	D	Shale 5; white limestone 120.
Con VI	R. Hall	"	Sep. 17, 1956	5 1/2	3	34	11	"	D	Sand 3; limestone 20; black granite 42.
Con VI	H. Pope	"	Sep. 20, 1956	5 1/2	8	26	6	"	D	Sand 3; limestone 20; black granite 41.
Con VI	F. Hulsman	"	Oct. 3, 1956	6	12	60	40	"	D	Sand gravel 26; granite 90.
Con VII	O. Jannanson	"	Oct. 11, 1956	5 1/2	7	31	7	"	D	Sand loose rock 8; red granite 48.
Con XI	J. Booth	C. A. McCarthy	Oct. 16, 1956	6 1/2	60	17	7	"	D	Sandy loam 11; grey limestone 30.
Con XVI	W. Mohnkern	"	Jun. 8, 1956	6 1/2	20	26	16	"	D	Sand loam 6; limestone 15; cavity 18; grey limestone 53.
Clarendon Twp.										
Con X	G. Weiss	J. T. Prentice	May 9, 1956	2	1	30	7	Fresh	D	Limestone 92.
Con XII	G. Rentz	"	May 2, 1956	2	4	22	7	"	D	Limestone 49.
Con XII	A. Weiss	"	May 5, 1956	2	4	22	6	"	D	Sand boulders 4; limestone 26.
Con XII	G. Clark	"	May 4, 1956	2	1	45	11	"	D	White limestone 146.
Con XIII	G. McKittick	"	May 7, 1956	2	2	22	9	"	D	Limestone 54.
Con XIII	S. W. R.	B. N. Miller	May 5, 1956	6	8	50	5	"	P	Sandy loam 4; hard black granite 50.
Con XIV	W. King	J. T. Prentice	Oct. 2, 1956	2	2 1/2	35	14	"	D	Sand 6; coarse gravel 12; grey granite 58; white quartz 67; grey granite 107.
Hinchinbrooke Twp.										
Con II	F. Goodfellow	W. H. Davy & Son	Oct. 15, 1956	6 1/2	20	30	18	Fresh	D	Loam 12; white limestone 74.
Con II	D. Englishman	"	Aug. 13, 1956	6 1/2	6	21	14	"	D	Red sand 5; granite 31.
Con III	Free Wetho-	J. Knox	Feb. 10, 1956	6 1/2	7 1/2	45	15	"	D	Blue clay 4; red and grey granite 60.
Con III	dist Parsonage	W. H. Davy & Son	Mar. 14, 1955	6 1/2	20	26	19	"	D, S	Sand boulders 10; soft brown granite shale 28; white limestone grey granite 50.
Con III	F. Clow	"	Aug. 9, 1956	6 1/2	9	59	25	"	D	Red sand 3; granite 69.
Con III	B. Kennedy	"	Jan. 8, 1955	5 1/2	7	25	10	"	D	Earth 3; red and black granite 49.
Con III	D. Goodfellow	"	Feb. 1, 1955	5 1/2	2	46	11	"	D	Sand 19; red and black granite 46.
Con IV	H. Clow	C. Goodberry	Feb. 11, 1955	6 1/2	2	20	15	Sulphur	D	Red sand 26; white limestone 115.
Con IV	W. Snider	W. H. Davy & Son	Aug. 20, 1956	6 1/2	25	41	14	"	D	Sand 4; red and black granite 38; white limestone 71.
Con IV	H. Snider	"	Jan. 21, 1955	6 1/2	7	40	8	"	S	Black granite 35; red granite 70; green granite 75; green and red granite 82.
Con V	D. H. Connors	"	Jul. 20, 1956	6 1/2	3	20	15	"	D	Granite 35.
Con XII	A. Campbell	J. Knox	Aug. 18, 1955	6 1/2	3	30	10	"	P	Black granite 40.
Kennebec Twp.										
Con IV	C. Parks	J. T. Prentice	May 31, 1956	2	2 1/2	22	4	Fresh	D	Sand 2; black limestone 48.
Con VII	School S. #9	C. Goodberry	May 10, 1955	6 1/2	1	50	13	"	P	Red sand pebbles 18; grey granite 130.
Con VII	H. Hillier	J. F. Prentice	Jul. 8, 1955	2	2	20	10	"	D	Red granite 40.
Con VIII	F. C. Allan	"	May 12, 1956	2	2	22	6	"	D	Clay 10; limestone 63.
Con VIII	W. T. Graham	"	May 30, 1956	2	2	30	11	"	D	Coarse gravel 4; black limestone 56.
Con VIII	E. Barton	"	Aug. 4, 1955	2	2	20	12	"	D	Soil 2; volcanic rock shale 46.
Con IX	C. Gaylord	"	May 28, 1956	2	2	22	7	"	D	Sand 2; coarse gravel 5; white limestone 38.
Con X	M. Robinson	"	Sep. 20, 1956	2	1	60	19	"	D	Sand 2; grey granite 91.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet.)
FRONTENAC COUNTY-cont										
Kingston	Rothwell & Perrin Lumber	R.C.Wales	Mar. 4, 1955	6	7½	20	20	Fresh	D	Clay gravel 7; limestone 60½.
Kingston	H.Rosen	W.H.Davy & Son	Apr. 11, 1955	6½	10	10	5	"	C	Clay 30; blue limestone 65.
Kingston	Zellers Ltd.	International Water Supply	Jun. 21, 1955	10	91	112	30	"	C	Concrete fill broken rock 6; grey broken rock 98; brown rock 112; dark-brown and blue rock 137; reddish limestone 155; grey limestone some coloured limestone 181; shale reddish-grey limestone 193; shale greenish-grey limestone 276; shale green and red limestone 297; blue grey granite 300.
Kingston	G.Irwin	W.H.Davy & Son	Nov. 26, 1955	6½	9	12	5	Fresh	D	Blue clay 25; blue limestone 46.
Kingston	Cleland & Flindell	"	Jul. 19, 1956	10	140	187	91	"	C	Blue limestone 189; red sandstone 212; black granite 251.
Kingston	Cataraqui Golf Club	R.C.Wales	Sep. 13, 1956	6½	1½	51	15	"	P	Loam 1; shale 4; hard limestone 30; rock 31; hard limestone 51.
Kingston	Transit Ready Mix	W.H.Davy & Son	Oct. 26, 1956	6½	17	16	16	"	In	Clay 18; green broken limestone 100; shale 104.
Kingston Twp.										
Con I	S.Renne	C.Goodberry	Jul. 13, 1955	6½	20	60	60	Salt	C	Blue limestone 175.
Con I	L.Hart	R.C.Wales	May 24, 1955	6	10	5	5	Fresh	D	Clay 20; sand gravel 23; limestone 45; rock 46; hard limestone 48.
Con I	"	"	Jun. 30, 1955	6½	10	5	5	"	D	Clay 39; limestone 63.
Con I	"	"	Jun. 20, 1956	6½	3	20	15	"	D	Blue limestone 35.
Con I	D.Pidgeon	W.H.Davy & Son	Jun. 13, 1956	6½	3	15	10	"	D	Blue limestone 35.
Con I	E.Vanluven	"	Jun. 13, 1956	6½	4	15	10	"	D	Blue limestone 35.
Con I	"	"	Jun. 13, 1956	6½	3	15	15	"	D	Blue limestone 44.
Con I	L.O.Hunt	"	Jun. 19, 1956	6½	3	20	15	"	C	Clay 1; blue limestone 108.
Con I	Fina Oil Co.	"	Feb. 7, 1955	6	20	26	21	"	D	Clay 8; sand gravel; shale 11; hard limestone 87; rock 88; hard limestone 91½.
Con I	A.Day	R.C.Wales	May 31, 1955	6	10	36	18	"	D	Blue clay 12; blue limestone 77.
Con II	D.Wallace	W.H.Davy & Son	Mar. 16, 1955	6½	1	77	17	"	D	Clay 7; hard limestone 63.
Con II	R.Carter	"	Jul. 3, 1955	6½	1	63	7	"	D	Clay 5; hard limestone 52.
Con II	S.Gavel	"	Jul. 9, 1955	6½	1	52	7	"	D	Clay 6; hard limestone 56.
Con II	R.McDonald	"	Aug. 20, 1955	6½	1½	56	6	"	D	Clay gravel 4; hard limestone 50½.
Con II	Fatham Co.Ltd.	"	Aug. 20, 1955	6½	1½	50½	6	"	D	Clay sand gravel 2½; hard limestone 60.
Con II	"	"	Sep. 10, 1955	6½	60	60	8	"	D	Clay sand gravel 7; hard limestone 60.
Con II	"	"	Sep. 19, 1955	6½	60	60	8	"	D	Clay sand gravel 7; hard limestone 60.
Con II	"	"	Sep. 23, 1955	6½	60	60	8	"	D	Clay sand gravel 8; hard limestone 60.
Con II	"	"	Sep. 29, 1955	6½	59	59	8	"	D	Clay sand gravel 9; hard limestone 60.
Con II	"	"	Oct. 17, 1955	6½	60	60	9	"	D	Clay sand gravel 9; hard limestone 68.
Con II	"	"	Oct. 24, 1955	6½	60	60	9	"	D	Clay sand gravel 12; hard limestone 68.
Con II	"	"	Oct. 29, 1955	6½	60	60	9	"	D	Clay sand gravel 12; hard limestone 60.
Con II	"	"	Nov. 7, 1955	6½	53	53	8	"	D	Clay sand gravel 7; limestone 53.
Con II	"	"	Nov. 14, 1955	6½	68	68	8	"	D	Clay sand gravel 6; limestone 68.
Con II	"	"	Apr. 12, 1956	6½	61	57	6	"	D	Clay 9; grey limestone 57.
Con II	"	"	Apr. 20, 1956	6½	61	61	6	"	D	Clay sand gravel 5; grey limestone 61.
Con II	"	"	Apr. 27, 1956	6½	59	59	5	"	D	Clay 2; limestone 59.
Con II	"	"	Aug. 8, 1956	6½	57½	57½	5	"	D	Clay sand gravel; white limestone 38; rock 39; grey limestone 57½.
Con II	"	"	Aug. 15, 1956	6½	58	58	5	"	D	Clay sand gravel; white limestone 36; grey rock 37; grey limestone 58.
Con II	"	"	Sep. 7, 1956	6½	59	59	5	"	D	Clay gravel sand 9; white limestone 38; rock 39; grey limestone 59.
Con II	G.Lashford	"	Feb. 9, 1955	2½	47	47	7	"	D	Clay 3; limestone 47.
Con II	L.Ore	"	Jul. 18, 1955	6½	56	56	8	"	D	Clay sand 4; hard limestone 56.
Con II	W.Holder	G.H.Davey	Apr. 19, 1956	6	80	80	40	"	D	Old drilled well 60; blue limestone 80.
Con II	R.Bustard	"	Nov. 16, 1956	6½	1	2	24	"	D	Clay 4; limestone 104.
Con II	C.Caldwell	J.Knox	Dec. 3, 1956	5½	89	89	20	"	D	Old well 57; blue limestone 89.
Con II	C.Holder	R.C.Wales	Feb. 22, 1955	5½	54	54	15	"	D	Clay 2; shale 7; limestone 54.

FRONTENAC COUNTY-cont.

Kingston Twp. cont.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
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1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which comments extend below the surface are given in feet)
PRONTENAC COUNTY-cont.										
Kingston Twp. cont.										
Con IV lot 13	H. McCrow	W.H. Davy & Son	Apr. 26, 1955	6 1/2	7	30	21	Fresh	D	Shale 10; blue limestone 81.
Con IV	N. McNeil	"	Nov. 2, 1956	6 1/2	4 1/2	58	25	"	S	Blue limestone 58.
Con IV	S. Boswell	"	Jan. 27, 1955	6 1/2	2 1/2	104	16	Sulphur	D	Sand 2; blue limestone 104.
Con IV	W. Rutan	"	Jun. 4, 1955	6 1/2	7	190	6	Fresh	D	Clay 6; blue limestone 46.
Con IV	D. Senior	"	Jul. 4, 1955	6 1/2	9	55	43	"	D	Blue clay 12; blue limestone 55.
Con IV	W. Martin Real	"	Mar. 19, 1956	6 1/2	13	55	14	"	D	Clay 5; blue limestone 46.
Con IV	Estate "	"	Mar. 21, 1956	6 1/2	6	25	21	"	D	Clay 5; blue limestone 46.
Con IV	H. Tibbitts	"	Apr. 14, 1955	5 1/2	7	45	21	"	D	Blue clay 14; blue limestone 50.
Con IV	A. Lake	J. Knox	Apr. 28, 1955	5 1/2	6	35	6	"	D	Blue clay 6; blue limestone 50.
Con IV	H. Malsey	W.H. Davy & Son	May 20, 1955	6 1/2	3	88	23	Sulphur	D	Shale 6; blue limestone 88.
Con IV	L. Teskey	J. Knox	Jun. 28, 1955	6 1/2	2 1/2	55	25	"	D	Earth 6; blue limestone 50.
Con IV	N. Anderson	W.H. Davy & Son	Nov. 30, 1955	6 1/2	5	85	50	"	D	Blue clay 10; blue limestone 85.
Con IV	E. Boscon	J. Knox	Nov. 30, 1955	6 1/2	7 1/2	60	30	"	D	Blue clay 3; blue limestone 82.
Con IV	M. Smith	W.H. Davy & Son	Mar. 28, 1956	6 1/2	4	67	21	"	D	Shale 17; blue limestone 67.
Con IV	R. Shellington	J. Knox	Jul. 17, 1956	6 1/2	7	32	20	"	D	Blue clay 3; shale limestone 52.
Con IV	A. Campbell	J. Knox	Jul. 20, 1956	6 1/2	7	35	20	"	D	Blue clay 3; blue limestone 42.
Con IV	"	"	Jul. 28, 1956	6 1/2	6	34	14	"	D	Blue clay 3; blue limestone 44.
Con IV	W. Thompson	"	Aug. 10, 1956	6 1/2	1 1/2	18	10	"	D	Blue clay 3; blue limestone 49.
Con IV	H. Thompson	"	Jun. 10, 1955	6 1/2	5	109	95	Salt	D	Shale 3; blue limestone 105; red granite 119.
Con IV	A. Smith	G.H. Davey	Jul. 30, 1955	5 1/2	20	39	8	Fresh	D	Clay 39.
Con IV	C. Parsons	"	Jul. 12, 1955	5 1/2	8	12	6	"	D	Blue clay 4; blue limestone 42.
Con V	J. Gibbon	W.H. Davy & Son	Dec. 7, 1956	6 1/2	8	12	6	"	D	Blue clay 3; blue limestone 50.
Con V	P. Belanger	"	Jul. 24, 1955	5 1/2	5	25	15	"	D	Red hill sand 10; blue limestone 61. Dry hole.
Con V	H. Mauley	"	Aug. 25, 1956	6 1/2	30	8	Flows	"	D, S	Shale blue limestone 2; blue limestone 126. Dry hole.
Con V	J. Rickard	J. Knox	Aug. 11, 1956	6 1/2	5	88	49	"	D	Clay 3; blue limestone 51.
Con V	C. Snider	W.H. Davy & Son	Aug. 11, 1956	6 1/2	7 1/2	67	45	"	D	Blue limestone 88.
Con V	L. Clarke	"	Mar. 19, 1955	6 1/2	9	45	40	"	D	Blue limestone 77.
Con V	L. Coray	"	Feb. 7, 1955	6 1/2	2	45	35	"	D	Blue limestone 65.
Con V	F. Stewart	"	Oct. 24, 1955	6 1/2	6	35	8	"	D	Clay 4; shale limestone 10; blue limestone 56.
Con V	A. Silver	J. Knox	May 12, 1955	5 1/2	6	84	20	"	D	Clay 7; blue limestone 84.
Con V	W.J. McCabe	W.H. Davy & Son	Apr. 13, 1955	5 1/2	4	40	10	"	D	Clay 3; grey limestone 95.
Con V	E. Wilshire	C. Goodberry Well Drilling Ltd.	Feb. 9, 1956	6	20	40	10	"	D	Clay 3; grey limestone 95.
Con V	E. Darling	W.H. Davy & Son	Mar. 24, 1956	6 1/2	4 1/2	89	40	"	D	Blue clay 7; blue limestone 89.
Con V	K. Gillice	R.C. Wales	Apr. 4, 1956	6 1/2	1	103	14	"	D	Clay shale 3; shale 7; limestone 35; rock 36; limestone 103.
Con V	C. Silver	W.H. Davy & Son	Nov. 19, 1956	6 1/2	17	75	29	"	D	Loam 6; blue limestone 90.
Con V	H. Knox	G.H. Chalk Jr.	Apr. 2, 1955	6	6	60	6	"	D	Clay 2; grey limestone 95.
Con V	"	"	Jun. 7, 1955	6	7 1/2	52	6	"	D	Clay 4; grey limestone 52.
Con V	A. Gordon	W.H. Davy & Son	Mar. 11, 1955	6 1/2	10	15	15	"	D	Sand 8; blue limestone 50.
Con V	R.J. Kelly	"	May 7, 1956	5 1/2	17	39	28	"	D	Blue boulders 20; blue limestone 60.
Con V	F. Walker	"	Jan. 14, 1956	5 1/2	18	59	8	"	D	Sand 20; gravel 22; blue limestone 59.
Con V	A.D. Hill	"	Jul. 30, 1955	6 1/2	10	76	29	"	D	Gravel 13; granite 86.
Con V	School	"	Oct. 19, 1956	6 1/2	10	20	12	"	In	Shale 6; limestone 74.
Con V	S. Richard	"	Aug. 10, 1955	6 1/2	7	40	32	"	D	Sand gravel 20; blue limestone 82.
Con VI	F. Kramer	G.H. Davey	Sep. 15, 1956	6 1/2	1 1/2	8	12	"	D	Clay 3; blue limestone 31.
Con VI	M. Borenko	J. Knox	Nov. 20, 1956	5 1/2	5	66	12	"	D	Blue clay 8; blue limestone 66.
Con VI	S. Jamison	W.H. Davy & Son	May 5, 1955	6 1/2	7	12	10	"	D	Clay 10; blue limestone 40.
Con VI	E. Stotiker	"	Feb. 15, 1956	6 1/2	7 1/2	80	46	"	D	Shale 20; blue limestone 105. Dry hole.
Con VI	S. Wood	"	Apr. 13, 1956	6 1/2	10	30	20	"	D	Clay 3; blue limestone 90.
Con VI	I. Greer	"	Apr. 1, 1955	6 1/2	10	30	20	"	D	Shale 10; blue limestone 62.

FRONTENAC COUNTY - cont.

Kingston Twp. - cont.	lot	W.H. Davy & Son	Apr. 6, 1955	6	10	30	20	Fresh	D	
Con VI	24	E. Connor	May 15, 1955	6	8½	50	29	"	D	Blue clay 8; blue limestone 69.
Con VI	25	J. Connolly	May 17, 1955	6	7	10	5	"	C	Blue clay 6; blue limestone 65.
Con VI	25	B. Shannon	Aug. 20, 1956	6	10	26	21	"	D	Loam 8; blue limestone 31.
Con VI	25	B. Wills	Aug. 20, 1956	6	1½	104	23	"	D	Limestone 75; shale 90; limestone 104.
Con VI	25	A. J. Leduc	Sep. 7, 1956	6	5	65	54	"	D	Limestone 75; shale 90; limestone 104.
Con VI	25	A. H. Lovelle	Sep. 12, 1956	6	5	55	20	"	D	Clay 5; limestone 65.
Con VI	25	R. Stevenson	Sep. 12, 1956	6	17	55	24	"	D	Clay 5; limestone 70.
Con VI	27	G. Kennedy	Apr. 20, 1956	6	7½	92	14	"	D	Red sand 12; blue limestone 92.
Con VI	32	Hamlock Park Dairy	Dec. 28, 1955	6	3½	173	67	Salt	S	Sandy loam 7; blue limestone 173.
Con VI	"	T. W. Sigsworth	Jul. 30, 1955	5	3	40	18	Fresh	D	Brown clay 3; broken limestone 9; blue limestone 46½.
Con VI	34	D. C. Anderson	Dec. 19, 1955	6	20	36	31	"	D	Sand 9; blue limestone 82.
Con VI	34	R. Garrison	Jan. 15, 1956	6	20	46	31	"	D	Blue limestone 70.
Con VI	34	B. Lovett	May 9, 1956	6	10	5	4½	"	D	Blue clay 17; blue limestone 49.
Con VI	34	P. Snider	Nov. 28, 1956	6	10	10	10	"	D	Clay 12; limestone 42.
Con VI	35	Sep. School S.S. #14	Jul. 14, 1956	6	25	35	30	"	P	Limestone 67.
Con VI	35	R. Orr	Oct. 25, 1956	6	6	78	53	"	D	Blue limestone 88.
Con VI	36	C. R. Card	Dec. 8, 1955	6	10	12	10	"	D	Clay 8; limestone 54.
Con VI	36	Leduc Bros.	Dec. 3, 1956	6	5	55	21	"	D	Clay 18; blue limestone 55.
Con VI	39	P. Corey	Sep. 15, 1955	5	3	80	30	"	D	Dug well 69; blue limestone 91.
Con VI	2	P. Stienfort	Jun. 9, 1955	5	20	52	10	"	S	Limestone 52.
Con VII	6	G. Luce	Sep. 29, 1955	5	5	44	20	"	D	Clay 4; blue limestone 64.
Con VII	8	F. V. Bell	Sep. 30, 1955	5	5	73	20	"	D	Clay 4; blue limestone 73.
Con VII	9	R. Bronkhorst	Mar. 18, 1955	5	3	67	27	"	D	Grey limestone 67.
Con VII	10	J. A. Gilmour	Apr. 13, 1955	6	17	10	15	"	D	Sand 20; grey limestone 50.
Con VII	10	School	Sep. 15, 1955	6	7	50	15	"	P	Clay 4; limestone 60.
MSB	"	H. Grene	Aug. 8, 1955	6	7	7	12	"	D	Sandy loam 3; limestone 21.
WD Con III	2	C. Jobbling	Aug. 8, 1955	6	7	50	12	"	D	Blue clay 6; blue limestone 58.
WD Con III	2	N. Young	Aug. 27, 1955	6	10	35	35	"	D	Clay 16; blue limestone 67.
WD Con III	2	Hallmark Investments	Feb. 1, 1956	10	100	85	9	"	P	Dark soil 2; grey clay 12; limestone 94.
WD Con III	"	E. E. Lawson	Feb. 6, 1956	6	10	30	11	"	D	Clay pebbles 10; grey limestone 46.
WD Con III	"	L. Saunders	May 18, 1956	6	2	7	7	"	D	Clay 4; shale limestone 12; blue limestone 52.
WD Con III	"	H. Hamore	Nov. 14, 1956	6	6	74	30	"	D	Clay 4; limestone 57; rock 59; limestone 74.
WD Con III	"	H. Adams	Feb. 25, 1955	6	7	40	3	"	D	Blue clay 3; blue limestone 47.
WD Con III	"	B. Freeman	Mar. 17, 1955	5	6	35	15	"	D	Clay 7; shale limestone 9; limestone 76.
WD Con III	"	W. H. Davy & Son	Sep. 2, 1955	5	10	63	45	"	D	Clay 16; blue limestone 80.
WD Con III	"	J. Knox	Nov. 22, 1955	6	7	40	10	"	D	Blue clay 4; blue limestone 60.
WD Con III	"	H. Adams	Jun. 29, 1956	6	10	31	14	"	D	Clay sand 6; blue limestone 46.
WD Con III	"	S. Henderson	Jun. 29, 1956	6	7½	34	8	"	D	Black soil 7; blue limestone 46.
WD Con III	"	L. Jones	Nov. 29, 1956	6	7	45	11	"	D	Blue clay 4; blue limestone 60.
WD Con III	"	K. Andrews	Apr. 6, 1956	6	6	60	14	"	D	Overburden 1; blue limestone 60.
WD Con IV	7	P. Parker	Sep. 19, 1956	6	6	67	27	"	D	Shale 3; hard limestone 40; rock 42; limestone 67.
WD Con IV	7	S. Neeks	Jun. 4, 1956	6	1	28	10	"	D	Overburden 3; shale limestone 18; blue limestone 38.
WD Con VI	2	D. Crawford	Apr. 26, 1956	6	6	61	8	"	D	Blue limestone 71.
WD Con VI	"	H. Clarke	Jul. 4, 1956	6	2½	69	33	"	D	Red loam 4; blue limestone 69.
WD Con VI	"	J. Babcock	Mar. 6, 1956	6	10	22	15	"	D	Clay 4; hard limestone 104. Dry hole.
WD Con VII	"	G. Vanorder	Oct. 8, 1956	6	5½	74	27	Sulphur	D	Loam clay 3; hard limestone 54; rock 56; limestone 61.
WD Con VII	"	R. M. Davis	May 1, 1956	6	5½	74	27	Fresh	D	Loam 11; blue limestone 74.
Loughborough Twp.	"	G. H. Davy	Jul. 23, 1955	5	20	20	20	"	D	Limestone 52.
Con IV	7	C. Wilson	Mar. 22, 1956	6	3	16	16	"	D	Overburden 4; shale limestone 18; blue limestone 66.
Con IV	"	B. Cassidy	Jul. 13, 1956	6	5	100	97	"	S	Sand 2; sand stone 5; limestone 100; green shale 123; black shale 126; green shale 136.

1, 2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PRONEMAC COUNTY-cont										
Loughborough Twp-cont										
Con IV lot 4	E. Wallace	G.H.Davey	Sep.15,1955	5½	20	20		Salt	D	Clay 2;limestone 85.
Con IV lot 5	O.Lindsay	C.Goodberry Well Drilling Ltd.	Jan.16,1956	6¼	100	65		Fresh	D	Top soil 1;limestone 109.
Con IV "	F.Plue	G.H.Davey	Dec. 1,1956	6½	7	110	15	"	"	Top soil 1;sand 5;shale 10;limestone 126.
Con IV "	E.Silver	"	Oct. 3,1956	5½	3	60	44	"	"	Clay 3;blue limestone 98.
Con V "	S.Jones	"	May 22,1955	5½	40	19	19	"	"	Clay 1;blue limestone 36.
Con V Sydenham	H.Gailligher	W.H.Davey & Son	Dec.30,1955	6½	5	40	15	"	"	Blue clay 15;blue limestone 47.
Con V "	K.Kennedy	C.Goodberry Well Drilling	Mar.14,1956	6	5	24	21	"	"	Red sand 43;limestone 67.
Con V Sydenham	G.Kemp	G.H.Davey	Aug.21,1956	6	2	28	28	"	"	Old well 25;blue limestone 42.
Con V Sydenham	S.Toiles	W.H.Davy & Son	Mar.29,1956	6½	5½	60	25	"	"	Blue clay 23;blue limestone 60.
Con V Sydenham	School	"	Apr. 5,1956	6	10	54	54	"	"	Shale 20;blue limestone 144.
Con V Sydenham	B.Giles	J.Knox	Oct.13,1956	6	7½	60	18	"	"	Blue clay 4;blue limestone 89.
Con V lot 15	R.Rickards	C.H.Davey	Jul. 8,1955	5½	20	51	15	"	"	Clay 6;limestone 51.
Con V "	R.Rickard	W.H.Davy & Son	Jul.28,1956	6	5	86	32	"	"	Sand 5;limestone 30;shale 53;granite 86.
Con VI "	J.Brawley	"	Jun.20,1955	6	10	20	12	"	"	Red sand 2;granite 35.
Con VI "	Dr.Barns	"	May 27,1952	6½	7	10	18	"	"	Loam 10;granite 38.
Con X "	W.Green	G.H.Davy	Mar.12,1956	6	4	46	17	"	"	Overburden 3;grey granite 80; Dry hole.
Con XII "	W.H.Norman	C.A.McCarthy	Aug.23,1955	6½	1	45	10	"	"	Rotten rock 7;black rock 46.
Con XIV "	P.Mathews	G.H.Davey	Aug.19,1955	6	2	42	12	"	"	Black granite 10;grey granite 45.
Con V "	R.Russcola	"	Jul.14,1956	6	2	45	10	"	"	Sand 5;red granite 18.
Olden Twp.										
Con II lot 3	C.Price	J.Knox	May 18,1956	6½	5	25	12	Fresh	D	Earth 4;black granite 41.
Con III "	E.Sproule	"	May 9,1956	5	6	32	11	"	"	Earth 10;white limestone 42.
Con III "	M.Drew	"	May 1,1956	5	5	20	10	"	"	Blue clay 3;fine sand 20;gravelly sand 28;gravel 35.
Con IV "	M.Smith	"	Apr.27,1956	6	5	64	16	"	"	Earth 1½;blue granite 64.
Con V "	H.Smith	"	Apr.10,1956	6	7	35	12	"	"	Earth 6;white limestone red granite 45.
Con VIII "	Ont.Dept.Land Forests	C.Goodberry Well Drilling Ltd.	Nov. 1,1955	6	10	100	12	"	"	Red sand 3;grey granite 130.
Con X "	P.Bowman	J.T.Prentice	Jul. 7,1956	2	2½	32	14	"	"	Sand boulders 5;black limestone 71.
Con XI "	C.Sauve	W.H.Davy & Son	Sep.15,1956	6¼	10	14	4	"	"	Red sand 2;granite 38.
Oso Twp.										
Con I lot 5	C.Pazackerley	J.T.Prentice	May 19,1956	2	1½	22	15	Fresh	D	Sand boulders 6;grey granite 53;soda feldspar 67;white limestone 98.
Con I "	G.Hawley	"	Feb.10,1956	2	2½	22	6	"	"	Dark sandy soil 2;black shale 38;grey granite 58.
Con I "	A.Hawley	W.H.Davy & Son	Mar.27,1956	2	15	35	30	"	"	Black granite 52
Con I "	C.Kimberly	"	Nov.20,1956	6½	3	40	30	"	"	Sand boulders 3;limestone 56.
Con I "	E.Nelson	J.T.Prentice	Apr.11,1956	2	3	22	22	"	"	Sand 11;gravel 14;limestone 38.
Con I "	L.Bonner	"	May 16,1956	2	2½	45	22	"	"	Sand 2;white limestone 83.
Con I "	A.McCrimmon	"	Sep.17,1956	2	1	46	24	"	"	Old well 39;white limestone 66.
Con II "	S.Whan	"	Apr.19,1956	2	2	25	25	"	"	Sand 4;limestone 40.
Con II "	J.W.Grain	"	Aug. 8,1956	2	2	4	6	"	"	Sand 3;white granite 30.
Con II "	R.Vinkle	"	Aug.25,1956	2	2	4	18	"	"	Sand 2;white limestone 35.
Con II "	E.MacKinnon	"	Sep. 1,1956	2	3	18	7	"	"	Dug well 7; white limestone 33.
Con II "	J.Vinkle	"	Sep. 3,1956	2	2	10	4	"	"	Old well 8;grey granite 55.
Con II "	E.MacKinnon	"	Oct. 1,1956	2	2	22	45	"	"	Grey granite 41.
Con II "	N.McPherson	Goodberry WellDr	Apr.28,1955	6¼	2	45	65	"	"	Red granite 65.
Con III "	W.Crain	J.T.Prentice	Dec.11,1956	2	1½	35	12	Fresh	D	Sand 4;dark-grey granite 71.
Con VII "	A.Gray	"	Sep.20,1955	1½	5	20	15	"	"	Dug well 15;grey limestone 48.
Palmerston Twp.										
Con I lot 2	C.Shurtleff	J.T.Prentice	Oct.20,1956	2	2½	54	31	Fresh	D	Coarse gravel 30;grey granite 188.
Con II "	R.Sproule	"	Aug.11,1956	2	3	22	11	"	"	Sand 5;white limestone 54.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
FRONTENAC COUNTY-cont. Pittsburgh Twp.cont. lot 8	P. Harpell	W.H. Davy & Son	Aug. 1, 1955	5 1/2	10	27	0	Fresh	D	Blue clay 6; blue limestone 70.
	R. Hornbeck	GoodberryWell Drl	Jan. 14, 1955	6 1/2	5	6	16	"	P	Blue clay 20; red granite 41.
	G. Lawrence	W.H. Davy & Son	May 20, 1955	8	100	50	42	"	Ir	Blue clay 3; blue limestone 66; red and black granite 86.
	Golf Course	"	Jun. 22, 1955	6	30	12	8	"	P	Blue clay 31; black and grey granite 48.
	W. Downe	GoodberryWell Drl	Aug. 31, 1956	6	40	105	33	"	D	White clay 9; blue limestone 33; mixed granite 110.
	Ont. Dpt. Hwys.	"	Aug. 9, 1956	6	17	39	19	"	P	Top soil 2; limestone 58.
	B. Hudson	W.H. Davy & Son	Aug. 20, 1956	6	10	65	50	"	D	Blue clay 3; blue limestone 80.
	P. Pickette	"	Feb. 28, 1955	6	10	14	21	"	D	Blue limestone 58.
	W. R. Rini	"	Oct. 1, 1955	6	7 1/2	37	21	"	D	Blue clay 37; granite 62.
	H. Hanley	"	May 23, 1955	6	7	40	12	"	S	Earth 2; grey granite 55.
	A. Ashby	GoodberryWell Drl	Feb. 17, 1952	6	20	18	8	"	D	Red sandy soil 5; grey limestone 50.
	L. MacIavish	T.W. Sigsworth	Feb. 17, 1952	6	17	18	12	"	D	Brown clay 4; granite 54.
	J. Goddard	J. Knox	Jul. 23, 1952	6	5	70	15	"	D	Shale limestone 6; blue limestone 60; red granite 70.
	F. Doyle	W.H. Davy & Son	May 31, 1956	6	25	25	15	"	P	Clay 30; sand 30; blue limestone 46
	Dept. Justice	GoodberryWell Drl	Nov. 3, 1956	6	85	160	15	"	D	Red sandy clay 20; hard limestone 200.
	L. Heany	W.H. Davy & Son	May 3, 1956	6	20	28	12	"	D	Clay 12; white sandstone 43.
	B. Heany	"	Sep. 7, 1956	6	5	20	5	"	D	Blue clay 4; red granite 40.
	J. Kiell	J. Knox	Sep. 9, 1956	6	5	32	12	"	D	Blue clay 9; black granite 32.
	R.C. Wales	R.C. Wales	Dec. 10, 1956	6	8	12	9	"	D	Loam sand 8; hard grey granite 21; soft granite 22; hard granite 23
	J. McCarthy	W.H. Davy & Son	Jan. 27, 1956	6	5	20	10	"	D	Blue clay 20; granite 52.
	C. Payne	"	Aug. 10, 1955	6	8	33	12	"	D,S	Hill sand 6; granite 43.
	A. White	GoodberryWell Drl	Sep. 13, 1955	6	10	12	14	"	D	Red sand 9; red granite 47.
	L. Varrette	G.H. Davey	Jun. 16, 1955	6	20	14	14	"	D	Clay 50; sand 60.
	P. Mundell	J. Knox	Aug. 26, 1955	6	7	46	26	"	D	Blue clay 18; coarse gravel 23; black granite 52.
	H. Mundell	"	Sep. 19, 1955	6	7 1/2	45	5	"	D	Earth 6; black and red granite 45.
	H. Sutherland	"	Jul. 18, 1955	6	7 1/2	25	10	"	D	Blue clay 5; red sandstone 42.
	C. Webb	W.H. Davy & Son	Dec. 8, 1956	6	8	66	18	"	D	Clay 40; red granite 66.
	A. Walker	"	Aug. 8, 1955	6	7	30	4	"	D	Blue clay 82; sand gravel 73; white limestone 116.
	F.K.T. Con IV	J. Knox	Jul. 14, 1955	6	7	30	4	"	D	Blue clay 18; red granite 30.
	F.K.T. Con IV	W.H. Davy & Son	Dec. 6, 1956	6	10	23	9	"	D	Blue clay 27; granite 43.
	F.K.T. Con IV	G.H. Davey	May 27, 1955	6	15	15	15	"	P	Sand 34; quicksand 35.
	F.K.T. Con IV	T.W. Sigsworth	Apr. 24, 1956	6	23	10	15	"	P	Clay 15; quicksand 20; shale 22; quicksand 33; grey granite 46.
	F.K.T. Con IV	W.H. Davy & Son	Oct. 29, 1956	6	20	30	15	"	P	Clay 35; red granite 53.
	G.I.	"	Sep. 26, 1955	6	1	85	30	"	D	Granite 85.
	G.I.	"	Oct. 12, 1955	6	8	57	25	"	D	Red sand 2; granite 77.
	G.I.	"	Nov. 16, 1955	6	7	80	40	"	D	Earth 2; white limestone 20; granite 80.
	G.I.	W.H. Davy & Son	Aug. 1, 1956	6	7	76	22	"	D	Black loam 4; granite 88.
Portland Twp. lot 9	E. Snider	W.H. Davy & Son	Nov. 3, 1956	6	7	75	32	Fresh	D	Blue limestone 75.
	C. Brown	GoodberryWell Drl	Dec. 6, 1955	5	5	25	25	"	D	Clay 4; limestone 55.
	R. Cowdy	W.H. Davy & Son	Jul. 25, 1955	5	144	92	92	"	D,S	Blue limestone 134.
	G. Hoagson	T.W. Sigsworth	Nov. 29, 1955	5	4	66	15	Salt	D	Loam 2; shale 4; grey limestone 65. Abandoned.
	T. Swads	J. Knox	Jun. 11, 1956	5	4	205	128	Fresh	D	Earth 2; blue limestone 66.
	V. McAllister	T.W. Sigsworth	Aug. 29, 1955	5 1/2	4	205	128	Salt	D,S	Brown clay 1; seamy limestone 12; blue limestone 190; grey granite 208.
	G. Collins	J. Knox	Jun. 15, 1956	6 1/2	5	55	25	Fresh	S	Earth 13; shale limestone 7 1/2; blue limestone 64.
	S. Nicholl	G.H. Davey	Jul. 29, 1956	6	2	3	3	"	D	Old well 8; red granite 17.
	G. Garrett	J. Knox	Apr. 5, 1956	5	17	50	12	"	D	Sand 3; blue limestone 64.
	J. Lambert	T.W. Sigsworth	Jun. 29, 1955	5	7	19	11	"	D	Brown clay 3; shale limestone seams 16; blue limestone 46 1/2.
	B. Lambert	"	Jul. 2, 1955	5	17	12	5	"	D	Brown clay 2; shale broken limestone 8; blue limestone 47 1/2.
	B. Galbraith	W.H. Davy & Son	Oct. 26, 1955	6	10	10	2	"	D	Loam 3; limestone 33.

FRONTENAC COUNTY - cont.

Portland Twp.	lot	J. Knox	Aug. 15, 1956	6	7 1/2	40	8	Fresh	D	Earth 5; blue limestone 50. Earth 2; blue limestone 70. Shale 8; limestone 155. Grey limestone 89.
Con IV	7	L. Husband	Aug. 15, 1956	6	7 1/2	40	8	Fresh	D	Earth 5; blue limestone 50.
Con IV	7	F. Shaugraw	Oct. 23, 1956	6	7	60	24	"	D	Earth 2; blue limestone 70.
Con IV	8	K. Oallins	Jun. 16, 1955	6	5	30	30	"	D	Shale 8; limestone 155.
Con IV	12	E. Frink	Nov. 11, 1956	6	17	25	14	Slight Mineral	S	Grey limestone 89.
Con V	6	H. Day	Mar. 31, 1955	6	6	30	12	Fresh	D	Brown clay 4; blue limestone 78.
Con V	6	T.W. Sigsworth	Sep. 17, 1955	5	17	20	10	"	D	Brown clay 5; limestone open seams 19; blue limestone 55.
Con V	6	H. Gallagher	Oct. 22, 1955	6	10	15	22	"	D	Clay 10; limestone 36.
Con V	6	E. McNair	Dec. 30, 1955	6	15	62	22	"	D	Blue clay 1; blue limestone 62.
Con V	6	K. Collins	Jan. 6, 1956	5	4	70	40	"	D	Earth 1; blue limestone 92.
Con V	7	J. Delane	Sep. 6, 1955	5	4	50	15	"	D	Sandy loam 4; limestone 35; green sandstone 55.
Con V	7	L. Shirlington	Sep. 12, 1955	5	17	23	16 1/2	"	D	Brown clay 2; limestone open seam 20; blue limestone 51 1/2.
Con V	7	V. Young	Sep. 28, 1955	5	5	65	24	"	D	Brown clay 2; broken limestone seams 19; limestone 73 1/2.
Con V	7	G. Miller	Oct. 29, 1955	5	3	84	54	"	D	Brown clay 2; shale 4; grey limestone 90; green granite 94.
Con V	7	D. Clarke	Jan. 12, 1956	5	3	11	11	"	D	Brown clay 3; grey limestone 49.
Con V	7	B. Lambert	Apr. 9, 1956	5	3	11	11	"	D	Clay 1; blue limestone 51.
Con V	18	D. Young	Nov. 22, 1956	5	5	72	50	"	D	Clay 2; blue limestone 72.
Con VI	6	A. Leeman	Jul. 4, 1955	5	5	50	15	"	D	Clay 2; limestone 125.
Con VII	7	G.H. Davy & Son	Nov. 30, 1956	5	5	50	8	"	D	Black loam 4; hard blue limestone 55.
Con VIII	7	E. Babcock	Nov. 30, 1956	5	5	50	8	"	D	Earth 3; shale limestone 9; blue limestone 75.
Con VIII	7	E. Reynolds	Jul. 2, 1955	5	12	59	28	"	S	Top soil 5; shale 7; grey limestone 109.
Con VIII	7	K. Leonard	Mar. 15, 1956	5	10	30	11	"	S	Red sand 6; white limestone 42.
Con XI	7	C. Bauder	Apr. 15, 1955	5	10	20	6	"	D	Clay 3; shale white limestone 8; white limestone 55.
Con XI	9	G. Vannest	Feb. 3, 1955	5	7 1/2	22	18	"	D	Earth 12; shale white limestone 18; white limestone 62.
Con XI	9	C. Peters	May 27, 1955	5	8	20	10	"	D	Blue clay 5; sand gravel 25; white limestone 48.
Con XI	9	H. Babcock	Jul. 7, 1955	5	8	15	2	"	P	Blue clay 18; soft red sandstone 55.
Con XI	9	Pentecostal Church	Jul. 7, 1955	5	8	15	2	"	P	Blue clay 18; soft red sandstone 55.
Con XI	9	E. Abrams	Jun. 7, 1956	5	4	50	35	"	D	Sand 7; white limestone 65.
Con XI	9	G. McMahon	Aug. 30, 1956	5	25	45	21	"	D	Sand 5; white limestone 56.
Con XI	9	S. Storms	Oct. 2, 1956	5	7 1/2	50	26	"	D	Sand 4; white limestone 67.
Con XI	10	L. A. Petline	Jan. 19, 1955	5	20	36	14	"	D	Sandy loam 1; hard white limestone 54.
Con XI	10	W. Ball	Nov. 5, 1955	5	6	35	12	"	D	Sand 5; white limestone 53.
Con XI	Verona	Cdn. Petrofina	Aug. 23, 1956	5	25	12	8	"	C	Blue clay 8; sand 22; fine sand 36; fine to coarse gravel 47.
Con XI	"	R. Martin	Oct. 31, 1956	5	25	12	8	"	C	Sand 21; coarse sand 32; fine to coarse gravel 38.
Con XI	"	R. Hamilton	Oct. 6, 1956	5	7	30	5	"	D	Sand 4; quicksand 35; fine gravel 38; coarse gravel 39.
Con XI	"	L. Babcock	Oct. 3, 1956	5	2	20	7	"	D	Dark-grey granite 37.
Con XI	18	S.A. Reynolds	Oct. 8, 1956	5	2	65	20	"	D	Coarse gravel 6; grey granite 76.
Con XIII	8	Verona Rocks	Jan. 20, 1956	5	6	87	42	"	D	Rotten white limestone 16; white limestone 87.
Con XIV	"	A. Thomas	Sep. 7, 1956	5	1	35	15	"	D	Sandy soil 2; white limestone 51.
Con XIV	"	C. Sartch	Jun. 1, 1956	5	4	13	9	"	D	Earth 3; red granite 18.
Con XIV	"	W. Hicks	Feb. 15, 1956	5	4	23	9	"	D	Granite 23.
Storriston Twp.	lot	W.H. Davy & Son	Aug. 22, 1956	6	5	110	70	Salt	D	Clay 1

2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

[illegible]

GLENGARRY COUNTY-cont.

Charlottenburgh Twp.

Charlotteburgh Twp.	IL Con II	lot 8	N. Patenauds	Feb. 10, 1955	6	14	7	Fresh	D	Hardpan 68; gravel 70; limestone 85.
IL Con II	"	9	Vets. Land Act	Jun. 10, 1955	6	21	15	"	T	Hardpan 65; gravel 70; limestone 71.
IL Con II	"	9	"	Jun. 25, 1955	6	13	12	"	T	Hardpan 79; gravel 83; limestone 84.
IL Con II	"	9	"	Sep. 12, 1956	6	30	10	"	T	Hardpan 56; limestone 72.
IL Con II	"	9	C. Cameron	Oct. 30, 1956	6	5	30	"	D	Hardpan 58; limestone 73.
IL Con II	"	9	Pitcher Const.	Nov. 21, 1956	6	5	25	"	D	Clay 6; hardpan 60; limestone 72.
IL Con II	"	10	Sep. School #4	Dec. 18, 1956	6	5	20	"	P	Hardpan 60; limestone 90.
IL Con II	"	13	D. Bordon	Dec. 18, 1956	5	3	40	"	D, S	Old well 30; gravel 100; limestone 140.
IL Plan 101	"	7	H. Amell	Nov. 7, 1955	6	4	30	"	D	Hardpan 55; gravel 58; limestone 72.
IL Plan 101	"	7	A. Marchand	Oct. 17, 1955	6	4	30	"	D	Hardpan 50; gravel 52; limestone 65.
IL Plan 101	"	11	V. Bourgeois	May 14, 1952	6	7 1/2	65	"	D	Dark earth 56; rock 82.
IL Plan 101	"	11	L. Leslanc	Jun. 16, 1952	6	85	30	"	D	Dark earth 45; rock 92.
IL Plan 101	"	11	M. Pilon	Mar. 29, 1956	6	8	20	"	P	Hardpan 50; gravel 53; limestone 73.
IL Plan 101	"	12	O. Benoit	Feb. 5, 1955	6	18	10	"	D	Hardpan 67; gravel 68.
IL Plan 101	"	12	O. Page	May 3, 1955	6	12 1/2	10	"	D	Dark earth 50; rock 107.
IL Plan 101	"	12	"	May 24, 1955	6	12	15	"	D	Dark earth 50; rock 126.
IL Plan 101	"	12	"	Jul. 13, 1955	6	15	20	"	P	Dark earth 50; rock 126.
IL Plan 101	"	18	Lamadeleine	Sep. 2, 1955	6	69	15	"	D	Silty clay 12; gravel 14; clay 57; solid rock 69.
IL Plan 101	"	35	M. Bourgeon	Jun. 15, 1956	6	3	60	"	D	Hardpan 62; limestone 72.
IL Plan 101	"	35	J. Meek	Sep. 10, 1956	6	4	19	"	D	Hardpan 62; limestone 71.
IL Plan 101	"	35	A. Meeks	Oct. 17, 1956	6	5	20	"	D	Hardpan 60; limestone 72.
IL Plan 101	"	35	E. Pitcher	Nov. 29, 1956	6	3	30	"	D	Hardpan 70; limestone 79.
LP	"	"	Roman Catho- lic Rectory	Oct. 15, 1956	5	25	15	"	D	Boulders hardpan 42; gravel 47.
LP Con I	"	"	G. Gilbert	Aug. 9, 1956	5	4	12	"	D	Hardpan 34; gravel 38; limestone 42.
LP Con I	"	"	H. Morin	Nov. 9, 1956	5	60	10	"	D	Hardpan 60; sand gravel 82.
LP Con I	"	26	School	Oct. 22, 1955	5	20	19	"	P	Top soil 1; boulders 62; limestone 112.
LP Con II	"	12	School	Oct. 31, 1956	5	20	36	"	P	Old well 3; boulder till 62; limestone 130.
LP Con IV	"	8	School	Oct. 24, 1956	5	20	26	"	P	Top soil 1; boulder till 44; limestone 81.
LP Con IV	"	16	J. MacDonald	Dec. 12, 1956	5	8	20	"	D, S	Hardpan 46; gravel 49; limestone 92.
LP Con IX	"	1	W. Leroux	Mar. 30, 1955	4	21	8	"	D	Hardpan 40; hard rock 60.
LP Con IX	"	1	V. Lefebvre	Dec. 10, 1955	6	4	20	"	D	Overburden 60; gravel 62; limestone 75.
LP Con IX	"	1	L. Lefebvre	Dec. 17, 1955	6	4	10	"	D	Hardpan 50; gravel 51; limestone 75.
REN	"	48	A. MacDonald	Nov. 7, 1956	6	17	12	"	D	Clay 10; hardpan 42; gravel 48.
REN	"	49	G. Clarke	Mar. 1, 1956	6	10	20	"	D	Hardpan 40; gravel 44.
REN	"	50	A. Bray	Dec. 18, 1955	5	8	15	"	D	Clay 17; small boulders 42.
REN	"	60	Ont. Dpt. Hwys.	Aug. 28, 1952	5	8	15	"	P	Hardpan 46; gravel 48; limestone 78.
RAS	"	4	C. Cardinal	Mar. 12, 1952	6	8	15	"	D	Old well 20; hardpan 53; gravel 55; limestone 67.
RAS	"	4	Sep. School #21	Oct. 21, 1952	6	8	14	"	P	Clay 1; hardpan 49; gravel 51; limestone 114.
RAS	"	5	W. Barrett	Dec. 30, 1956	6	8	15	Sulphur	P	Clay 10; hardpan 42; gravel 48; limestone 62.
RAS	"	13	J. Rivers	Nov. 12, 1955	5	20	21	Fresh	D, S	Hardpan boulders 48; limestone 225.
RAS	"	25	A. B. Miron	Mar. 21, 1955	5	6	140	Fresh	P	Top soil 2; till boulders 34; limestone 236.
SOF Con IV	"	52	J. VanLoon	Mar. 10, 1955	5	11	14	Fresh	D, S	Old well 18; boulder till 42; limestone 60.
Kenyon Twp.	lot	1	A. Marion	Jun. 16, 1955	6	4	120	Fresh	D	Earth 20; clay 120; gravel 127.
Con III	"	7	Sep. School #1	Feb. 8, 1955	6	1 1/2	50	"	P	Hardpan 60; sand 62; gravel 63; limestone 110.
Con IV	"	7	C. Conway	Nov. 7, 1956	6	7 1/2	20	"	D, S	Gravel 20; grey sand 30; soft limestone 40; hard limestone 75.
Con V	"	7	L. Thauvette	Feb. 18, 1956	6	8	15	"	D, S	Hardpan 80; gravel 81; limestone 88.
Con V	"	29	A. McKee	Jun. 27, 1956	5	16	11	"	S	Loose and broken rock 5; hard grey limestone 20.
Con IX	"	1	A. Villeneuve	Feb. 28, 1956	5	4	17	"	S	Dug well 33; hard grey limestone 77.
Con XIX	"	5	L. Villeneuve	Mar. 10, 1956	5	4	56	"	"	Dug well 24; hard grey limestone 76.
Lancaster	"		M. Bachelor	Nov. 12, 1955	6	5	30	"	D	Hardpan 48; gravel 50; limestone 78.
Lancaster	"		D. MacArthur	Aug. 21, 1956	6	5	14	"	D	Hardpan 47; gravel 49; limestone 55.
Lancaster	"		"	Nov. 20, 1956	6	5	20	"	D	Clay 12; hardpan 45; gravel 48; limestone 57.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet.)
GLENGARRY COUNTY-cont										
Lancaster Twp.										
Con I lot 15	Wheeler Con-vaescent Home	Trudeau & Fils	Sep. 20, 1956	6	7	57	40	Fresh	P	Clay 10; sand 36; white limestone 57.
Con I " 35	E. Donolo	PoliskinWell Drl	Jul. 31, 1956	6	4	9	3	"	D	Hardpan 40; gravel 43.
Con I " 37	M. McQuaig	"	Dec. 3, 1955	6	4	20	10	"	D	Hardpan 38; gravel 40; limestone 82.
Con I " 38	D. MacDonald	"	May 29, 1956	6	8	6	flows	"	D	Clay 28; hardpan 40; gravel 43; limestone 62.
(South Lancaster)										
Con I lot 38	Ont. Prov.	"	Jul. 14, 1956	6	8	12	7	"	P	Clay 20; hardpan 46; gravel 48; limestone 70.
Con I " 38	Police									
Con I " 38	E. Binette	Cayer/Bourgeois	Oct. 16, 1956	3	8	15	12	"	P	Overburden 5; gravel 25; hardpan 40; sand 42; limestone 60.
Con I " 38	Ont. Hydro Elec	PoliskinWell Drl	Oct. 28, 1956	6	8	15	12	"	P	Clay 12; gravel 27; soft limestone 38; hard grey limestone 50.
Con II " 33	L. Hollow	"	Sep. 22, 1956	6	8	15	10	"	D	Clay 10; sand 20; soft limestone 36; hard grey limestone 58.
Con II " 35	H. Damsoulin	"	Nov. 19, 1955	4	25	20	10	"	D	Gravel boulders 25; gravel 45.
Con III " 38	T. Ramonier	R.H. Casselman	Oct. 16, 1956	5	20	9	8	"	D	Clay 20; sand 30; shale 42; grey limestone 65.
Pipe Line										
Con V " 20	E. Campeau	Trudeau & Fils	Sep. 11, 1956	6	10	27	8	"	S	Blue clay 3; grey sand 28; gravel 38; soft limestone 47; hard grey limestone 65.
Con V " 20	O. Claude	"	Dec. 12, 1956	6	7 1/2	30	16	"	D	Clay 10; red sand 20; gravel 30; soft limestone 50; hard grey limestone 75.
Con V " 21	A. Campeau	"	Nov. 22, 1956	6	11	20	7	"	D	Blue clay 12; gravel 27; soft limestone 38; hard grey limestone 50.
Con V " 34	E. Campeau	"	Dec. 19, 1956	6	8	45	9	"	D	Gravel boulders 25; gravel 45.
Con V " 36	E. Levert	"	Dec. 11, 1956	6	7	15	15	"	D	Gravel boulders 25; gravel 45.
Con V " 38	E. Campeau	"	Jun. 18, 1956	6	8	20	10	"	D	Clay 10; sand 20; soft limestone 36; hard grey limestone 58.
Con VI " 26	J. Renault	"	Jun. 12, 1956	6	7 1/2	35	20	"	D	Clay 20; sand 30; shale 42; grey limestone 65.
Con VII " 17	T. Fachtan	M. Cossette	Mar. 15, 1956	2	1	25	22	"	D	Sand boulders 31; blue limestone 135.
Con VII " 31	J. Brunet	PoliskinWell Drl	Jan. 11, 1956	6	8	25	15	"	D	Hardpan 54; gravel 55; limestone 85.
Con VIII " 30	H. Goulet	J.A. Charlebois	Dec. 2, 1955	3	58	27	19	"	D	Loam 5; hardpan gravel 23; sand 76.
Con VIII " 31	F. Major	Trudeau & Fils	Jun. 15, 1956	6	2	42	12	"	D	Top soil 12; clay 22; sand 37; shale 50; grey limestone 70.
Con VIII " 38	L. Major	J.A. Charlebois	Sep. 3, 1955	5	3	55	24	"	D	Loam 2; hardpan gravel boulders 39.
Con VIII " 38	A. Edmond	PoliskinWell Drl	Nov. 26, 1955	6	4	35	15	"	D	Hardpan 24; gravel 26; limestone 54.
Lochiel Twp.										
Con I lot B	W. Robertson	D. Lefebvre	Mar. 30, 1955	4				Fresh	D	Hard rock stones 55.
Con II " A	M. Duimet	"	Jan. 20, 1956	4				"	D	Rock 13; hardpan 43.
Con II " 9	M. MacGillis	PoliskinWell Drl	May 20, 1956	6	8	17	12	"	D	Hardpan 40; gravel 48; limestone 70.
Con VI " A	A. Lavigne	M. Cossette	Apr. 6, 1956	2	4	27	22	"	D	Sand big boulders 69; blue limestone 94.
Con VII " A	A. Deschambault	Trudeau & Fils	Jan. 16, 1956	6	3	75	40	"	D	Grey clay 20; brown gravel 57; dark brown limestone 110.
Con IX " 19	P. Lothian	B.W. Campbell	Nov. 14, 1955	5	10	30	15	"	S	Sand 20; shale 30; limestone 102.
Maxville										
Maxville	St. James Parish	J.R. Ferguson	Dec. 30, 1955	5	1 1/2	10	3	Fresh	P	Light sand 10; hardpan 44; grey slate 160; grey limestone 165.
Maxville	L. Stewart	"	Jan. 5, 1956	3	1 1/2	13	10	"	D	Sand 12; hardpan 35; grey slate 58.
Maxville	S. Spurring	"	Jan. 13, 1956	3	1 1/2	30	12	"	D	Sand 10; hardpan 27; grey slate 84.
Maxville	D. MacDonald	"	Jan. 20, 1956	3	5	54	20	"	D	Sand 12; hardpan 30; grey slate 55.
Maxville	D. Villeneuve	"	Jan. 30, 1956	3	3	28	10	"	D	Sand hardpan 41; black slate 90.
Maxville	R. MacLennan	"	Apr. 18, 1956	3	3 1/2	25	14	"	D	Silt 30; black shale 63.
Maxville	R. Mackay	"	May 22, 1956	3	3	86	14	"	D	Sand 6; hardpan 28; slate rock 86.
Maxville	K. Chisholm	"	Jun. 7, 1956	5	3	22	4	"	D	Sand 5; hardpan 32; slate rock 54.
Maxville	Kenyon Agri-cultural Soc.	"	Jun. 13, 1956	5	3	22	Flows	"	D	Sand 7; hardpan 30; grey limestone 50.
Maxville	W. MacEwen	"	Jun. 21, 1956	5	2	22	Flows	"	D	Sand 7; hardpan 30; quicksand 42; gravel 45; quicksand 48; gravel 51; slate rock 76.
Maxville	C.W. Hoople	"	Jul. 9, 1956	6	1 1/2	104	6	"	D	Sand 6; hardpan 30; slate rock 104.
Maxville	J. Jamieson	"	Jul. 16, 1956	5	1 1/2	14	6	"	D	Sand 6; hardpan 31; slate rock 84.
Maxville	Ferguson	"	Oct. 8, 1956	5	4	10	6	"	In	Sand 5; hardpan 39; slate rock 41.
Maxville	J. MacRae	"	Nov. 10, 1956	5	2	30	6	"	D	Sand 5; hardpan 29; slate rock 147.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
GRENVILLE COUNTY--cont.										
Augusta Tp. cont.										
Con I lot 37	J. G. Towe	C. V. Morrison	Mar. 20, 1956	5	7	Flows	Flows	Fresh	D	Soil clay boulders 27; grey sandstone 41.
Con II	H. Unanotel	I. Simzer & Sons	Mar. 17, 1956	5	8	20	17	"	D	Hardpan boulders 20; limestone 77.
Con I	S. Simpson	"	May 25, 1956	5	5	70	14	"	D	Sand 7; limestone 75.
Con II	P. Scott	C. V. Morrison	Jun. 22, 1955	5	8	18	15	"	D	Soil 2; limestone 36.
Con I	K. Ferguson	"	May 27, 1955	5	7	8	18	"	D	Sandstone 39.
Con II	A. Patterson	"	Aug. 12, 1955	4	7	30	15	"	D, S	Soil 3; white limestone 160.
Con I	D. Cussen	"	May 19, 1956	6	17	24	22	"	D	Sand 6; limestone 59.
Con II	Kemp Bros.	"	Oct. 11, 1955	5	6	Flows	Flows	"	D	Sand 7; sandstone 40.
Con I	"	"	Feb. 3, 1956	5	8	30	14	"	D	Hardpan boulders 55; limestone 70.
Con II	"	"	Jul. 23, 1955	5	17	25	15	"	D	Hardpan boulders 18; hard limestone 100; granite 150.
Con I	"	"	Jul. 19, 1956	5	17	120	14	"	D	Hardpan boulders 20; limestone 132.
Con III	"	"	Apr. 15, 1955	5	17	21	7	"	D	Hardpan 2; hard limestone 83.
Con II	E. Birch	"	May 19, 1955	5	17	81	20	"	D	Hardpan 4; hard limestone 91.
Con III	J. Merkle	"	May 10, 1955	5	7	65	25	"	D	Hardpan 4; hard limestone 104.
Con I	J. D. Groot	H. L. Davis	Feb. 26, 1955	5	7	8	8	"	D	Sand 2; limestone 55.
Con II	W. Bond	I. Simzer & Sons	Mar. 22, 1956	5	1	38	7	"	D	Hardpan 4; limestone 38.
Con III	W. Weir	"	Apr. 28, 1955	5	17	14	10	"	D	Hardpan 13; hard limestone 65.
Con I	"	"	Oct. 25, 1956	5	17	22	20	"	D	Hardpan boulders 18; limestone 63.
Con III	P. Jason	R. Kenny	May 15, 1955	5	17	16	16	"	D, S	Blue clay 42; sandstone 66.
Con I	M. Ferguson	C. V. Morrison	Oct. 1, 1955	5	17	42	32	"	D	Soil 2; sandy limestone 80.
Con III	O. Giville	"	May 18, 1955	5	1	7	7	"	D	Soil 8; limestone sandstone 52.
Con I	R. Ferguson	C. V. Morrison	Oct. 3, 1955	5	7	30	22	"	D	Soil 6; sandy limestone 63.
Con IV	H. Kelso	I. Simzer & Sons	May 24, 1955	5	17	18	15	"	D, S	Hardpan boulders 15; black slate rock 46.
Con I	R. Kelso	"	Dec. 15, 1956	5	17	20	20	"	D, S	Hardpan boulders 6; hard limestone 86.
Con IV	J. McDugal	R. Kenny	Jun. 17, 1955	5	17	20	16	"	D	Hardpan 6; limestone 69.
Con I	R. Weir	I. Simzer & Sons	Jun. 17, 1955	5	17	20	14	"	D	Hardpan 5; limestone 85.
Con IV	J. Clark	"	Jun. 23, 1956	5	17	20	16	"	D	Hardpan 4; limestone 45.
Con I	L. Tanne	"	Jul. 7, 1956	5	13	22	20	"	D	Blue clay 5; blue limestone 60.
Con IV	C. Green	"	Sep. 1, 1956	5	13	30	15	"	D	Hardpan boulders 10; limestone 55.
Con V	W. J. Hesko	W. H. Davy & Son	Dec. 15, 1955	5	17	28	25	"	D	Soil 2; limestone 67.
Con VI	C. Seely	I. Simzer & Sons	Sep. 6, 1956	5	16	21	15	"	D	Old well 10; limestone 43.
Con I	D. Coville	T. L. Davis	May 11, 1955	5	17	12	12	"	D, S	Dug well 18; limestone 85.
Con VIII	E. Salmon	C. V. Morrison	Nov. 3, 1956	4	8	10	5	"	D, S	Dug well 16; limestone 48.
Con IX	K. Davies	I. Simzer & Sons	Dec. 31, 1955	5	3	6	4	"	D	Gravelly loam 6; hardpan boulders 25; gravel 33; gravel
Con IX	T. Mackay	"	Dec. 16, 1955	5	50	40	5	"	D	quicksand 45; coarse grey sandstone 58.
Con IX	H. Abery & R. Ackland	G. V. Little	Oct. 23, 1956	6	10	40	5	"	D	Clay loam 10; hardpan boulders 25; grey limestone 36.
Con IX	B. Place	"	Oct. 1, 1955	5	8	6	6	"	D	Clay loam 13; hardpan boulders 27; grey limestone 37; grey sandstone 60.
Edwardsburgh Twp.										
Con I lot 1	H. Smith	I. Simzer & Sons	Aug. 18, 1955	5	8	36	35	Fresh	D	Hardpan boulders 56; hard limestone 89.
Con I	M. Armstrong	R. H. Casselman	May 26, 1956	5	20	27	24	"	D	Top soil 1; boulder till 48; sand gravel 52; limestone 80.
Con I	P. Beach	"	Aug. 1, 1956	5	20	26	20	"	D	Top soil 1; clay 38; sand gravel 42; limestone 110.
Con I	R. Welland	"	Nov. 12, 1956	5	15	42	35	"	D	Gravel fill 1; clay 30; gravel clay 59; fine sand 61; limestone 123.
Con I	S. McAlain	"	Nov. 24, 1956	5	20	33	30	"	D	Boulder till 22; gravel hardpan 50; sand gravel 52; limestone 90.
Con I	R. Farmer	I. Simzer & Sons	Oct. 31, 1955	5	8	14	12	"	D	Clay 30; hard limestone 62.
Con I	W. Throop	"	Aug. 21, 1956	5	17	17	10	"	D	Clay 27; limestone 78.
Con I	Seaway Trailer	L. Thompson	Oct. 19, 1956	6	33	60	24	"	P	Rock boulders clay sand gravel 53; limestone 104.
Con I	S. J. Perry	R. H. Casselman	Jan. 26, 1956	5	17	52	18	"	S	Top soil 3; sand 10; clay 47; limestone 108.
Con I	C. Johnston	"	Feb. 20, 1956	5	10	20	20	"	S	Top soil 2; clay 9; till 54; limestone 72.
Con I	R. Merkle	I. Simzer & Sons	Nov. 9, 1955	5	18	60	25	"	D	Clay boulders 71; limestone 98.
Con I	B. Harvey	R. H. Casselman	Jun. 30, 1956	5	20	10	10	"	D	Boulder till 42; sand gravel 45; limestone 137.

GRENVILLE COUNTY- cont.

Edwardsburgh Twp.- cont.												
Con	I	lot	C. W. King Jr.	R. H. Casselman	Apr. 23, 1956	5	20	20	16	Fresh	D	Top soil 1; hardpan 30; sand gravel 60.
Con I	17	18	L. Corcoran	"	Jul. 14, 1956	5	20	20	Flows	"	D	Top soil 1; till gravel 29; limestone 56 1/2.
Con I	"	"	J. Robertson	"	May 12, 1955	5	20	10	9 1/2	"	P	Top soil 3; boulder till 7; limestone 137 1/2.
Con I	"	"	W. Wilson	"	Dec. 17, 1956	5	20	42	26	"	P	Old well 30; boulder till 44; sand gravel 46; limestone 87.
Con I	"	"	C. Barclay	"	Jul. 2, 1955	5	23	4	Flows	"	D	Top soil 2; clay 46; limestone 108.
Con I	"	"	J. Adams	"	Feb. 11, 1956	5	20	10	2	"	S	Old well 29; till 66; limestone 123.
Con I	"	"	R. Parrow	"	Dec. 20, 1956	5 1/2	17	16	12	"	D	Clay 10; sandstone 60.
Con I	"	"	R. Guy	"	Aug. 24, 1956	5 1/2	10	13	11	"	D	Dug well 12; limestone 37.
Con I	"	"	C. Blacklock	"	Dec. 1, 1956	5 1/2	17	40	14	"	D	Clay 20; sandstone 84.
Con I	"	"	P. MacIntosh	"	Nov. 8, 1956	5	17	6	4	"	D	Dug well 9; hardpan boulders 17; limestone 73.
Con I	"	"	"	"	Nov. 2, 1956	5	17	11	8	"	D	Dug well 14 1/2; grey clay pebbles 26 1/2; hard limestone 43.
Con III	"	"	D. Monuk	"	Mar. 2, 1955	5	8	15	12	"	S	Clay soil 12; limestone 80.
Con IV	"	"	D. Cook	"	Aug. 15, 1955	5	8	6 1/2	6 1/2	"	S	Sandstone 50.
Con IV	"	"	R. H. Baim	"	Jun. 1, 1955	5	17	8	8	"	P	Hardpan boulders 24; hard limestone 83.
Con IV	"	"	School	"	Aug. 5, 1956	5	20	20	10	"	S	Top soil 28; boulder till 39; limestone 87.
Con IV	"	"	J. Kleiber	"	Aug. 25, 1955	5	20	22	21	"	S	Top soil 2; clay 35; sand gravel 41; limestone 89.
Con V	"	"	E. Cooper	"	Dec. 27, 1956	5	20	33	15	"	D, S	Sand 10; clay 30; hard limestone 35.
Con V	"	"	J. Alkerton	"	Dec. 5, 1956	5	17	10	8	"	D, S	Dug well 11; clay 39; limestone 50.
Con V	"	"	H. Alkerton	"	Jul. 30, 1955	5	8	4	4	"	D, S	Dug well 11; clay 39; limestone 50.
Con V	"	"	P. R. Barnard	"	Dec. 7, 1955	5	7	18	16	"	D	Blue granite 25; hard limestone 68.
Con VI	"	"	M. Hoffman	"	Dec. 1, 1956	5 1/2	12	20	10	"	D	Clay boulders 35; sandstone 60.
Con VI	"	"	Can. Petrofina	"	Nov. 15, 1956	5	20	20	7 1/2	"	C	Clay 6; boulder till 14; sandstone 85.
Con VI	"	"	H. Hutsman	"	Oct. 30, 1956	5	33	8	Flows	"	P	Hardpan boulders 9; grey limestone 60.
Con VI	"	"	F. Dobbie	"	Aug. 5, 1955	5	20	23 1/2	23 1/2	"	D, S	Hard limestone 32 1/2.
Con VII	"	"	H. Houghty	"	Feb. 25, 1956	5	8	17	14	"	D	Dug well 34; limestone 72.
Con VII	"	"	M. Meyer	"	Dec. 4, 1956	5	17	22	16	"	D	Hardpan boulders 46; limestone 48.
Con VIII	"	"	"	"	Apr. 2, 1956	5	5	50	20	"	D, S	Hardpan boulders 20; clay boulders 72; limestone 106.
Con VIII	"	"	"	"	"	"	"	"	"	"	"	"
Johnstown	"	"	Harvey Const.	"	Sep. 9, 1955	5	15	35	16	Fresh	In	Top soil 2; broken rock 6; limestone 73 1/2.
Johnstown	"	"	G. Miller	"	Jan. 16, 1956	5	20	23	10	"	D, C	Top soil 3; clay 47; fine gravel 51; limestone 139.
Johnstown	"	"	H. H. Payne	"	Aug. 8, 1955	5	20	15	2	"	D	Top soil 1; sand 4; clay 6; till 21; sandstone 29.
Johnstown	"	"	J. F. McAuley	"	Aug. 15, 1956	5	20	21	16	"	D	Top soil 2; clay 46; sand gravel 51; limestone 88 1/2.
Kemptville	"	"	L. Cranston	"	Aug. 28, 1955	5	17	20	18	"	D	Dug well 15; hardpan 20; hard limestone 30.
Kemptville	"	"	H. Barnes	"	Dec. 1, 1956	4	3	23	20	"	D	Dug well 20; hard limestone 35.
Kemptville	"	"	K. Sparks	"	Dec. 15, 1956	4	3	13	12	"	D	Sand 8; hardpan 14; hard sandy limestone 27.
Oxford Twp.	lot	3	P. C. Dawe	"	Jan. 10, 1956	5	3	12	9	Fresh	D	Clay 20; gravel 47.
Con I	"	"	J. Findlater	"	Feb. 6, 1956	5	3	23	23	"	D	Clay 44; limestone 82.
Con I	"	"	P. Cass	"	Feb. 16, 1956	5	3	Flows	Flows	"	D	Gravel 25; sandstone 69.
Con I	"	"	Community Hall	"	Apr. 15, 1956	5	3	18	18	"	P	Clay 10; gravel stones 28.
Con I	"	"	N. Mackey	"	Jul. 1, 1955	5	7	10	8	"	D	Clay 43; limestone 53.
Con I	"	"	G. Hickey	"	Aug. 13, 1956	5	10	Flows	Flows	"	D, S	Dug well 18; gravel boulders 38; limestone 91.
Con II	"	"	E. Beggs	"	Jun. 6, 1956	5	3	30	20	"	D, S	Old well 65; grey limestone 72.
Con II	"	"	R. Somerville	"	Dec. 1, 1956	5	5	6	6	"	D	Clay 21; gravel 22.
Con II	"	"	H. Barnes	"	Nov. 28, 1956	4	10	11	10	"	D	Top soil 1; sand 11; sandy limestone 24.
Con III	"	"	E. Rennie	"	Apr. 15, 1956	4	3	17	12	"	D, S	Top soil 4; hardpan 15; shale limestone 28.
Con III	"	"	C. Dillane	"	Jan. 3, 1955	5	17	18	15	"	D	Clay 25; limestone 55.
Con V	"	"	Cattle Breed.	"	Aug. 12, 1955	5	5	20	15	"	S	Hardpan 8; hard limestone 135.
Con V	"	"	J. Gaw	"	Jan. 11, 1955	5	5	14	14	"	D	Clay 16; limestone 30.
Con VI	"	"	G. Wyatt	"	"	5	17	9	4	"	D	Hardpan boulders 24; hard limestone 69.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
GRENVILLE COUNTY-cont. South Gower Twp. Con I lot 2 Con II lot 11 H.GoGs	J.Magee Con I lot 2 Con II lot 11 H.GoGs	I.Simzer & Sons Scott & Lackey	Jul.28,1956	5	17	14	10	Fresh	D,S	Hardpan boulders 40;limestone 90.
			Aug. 1,1955	5	5	30	27	"	D,S	Clay 28;limestone 50.
			Oct.20,1956	5	20	15	14	Fresh	D	Top soil 1;till 3;limestone 44½.
			Oct. 2,1956	4	8	20	20	"	P	Soil 34;limestone 104.
			Oct.14,1955	5	7	15	11	"	"	Clay 12;limestone 78.
			Dec.18,1956	6½	10	55	35	"	D	Blue clay 5;sandy gravel 45;quicksand 51;hard sandstone 72.
			May 14,1956	5	10	9	9	"	"	Black earth 20;blue clay 44;sandy limestone 64;sandstone 80.
			May 14,1956	5	10	122	Flows	"	P	Old well 50;grey limestone slate 122.
			May 3,1956	5½	10	9	9	"	"	Soil 14;limestone 102.
			May 3,1955	6	13	15	15	Mineral	D,C	Soil stones 13;limestone 99.
			Dec. 8,1956	5	7	7	6	Fresh	S	Sandy loam 1;grey limestone 48.
			Nov.15,1955	5	5	11	11	"	"	Clay gravel 20;clay hardpan 25;dark limestone 54.
			Aug.12,1955	5	1½	8	8	"	P	Sand clay 14;limestone 50.
			May 5,1956	5	1	2	2	"	"	Clay gravel 6;grey limestone 106.
			Nov. 5,1956	4	8	12	12	"	D,S	Earth clay 18;grey limestone 66.
GREY COUNTY Artemesia Twp. Con VII lot 2 J.McMan	J.McMan Con VII lot 2 Con VIII " 1 E.Russell	Pratt Bros.	Oct.14,1955	4	5	93	93	Fresh	D,S	Gravel 20;yellow clay 50;stiff hardpan 65;shale rock 76; brown limestone 113.
			May 24,1955	4	8	70	50	"	D,S	Sand gravel 24;clay hardpan large stones 77;soft yellow rock 80;brown limestone 101.
			Mar. 9,1956	4	10	35	20	"	D	Coarse gravel 20;sandy clay 60;red shale rock 68; yellow limestone 92.
			Jul. 2,1956	4	2	20	12	"	D	Coarse gravel 10;shaly rock 16;white limestone 55.
			Jun.14,1956	4	5	80	40	"	"	Stones clay hardpan 34;white limestone 85.
			Aug.24,1955	4	10	45	36	"	D	Stones clay 30;yellow clay hardpan 50;soft cream coloured rock 55;solid yellow rock 78.
			Oct.18,1956	4	6	85	68	"	D,S	Clay hardpan 30;gravel clay large stones 70;yellow clay hardpan 125;fine gravel sand 13;black clay 150;shale rock 164
			Oct.10,1956	4	10	85	75	"	D,S	Hardpan 130;hard hardpan 133;gravel 139;shaly rock 151; soft yellow rock 165;shale.
			Dec.23,1956	4	10	35	22	"	D,S	Fine sand 118;soft yellow rock 123.
			Jun. 7,1956	4	10	40	40	"	"	Dug well 32;sand 50;dirty rock 55;red shale.
			Nov.28,1955	4	8	26	22	"	D	Sand gravel 60;clay boulders 119;limestone 159.
			Jul. 8,1955	4	10	60	45	Slight Mineral	D	Stony hardpan 50;blue clay 90;rotten blue rock 110; blue rock 118.
			May 18,1956	4	10	50	40	Fresh	"	Coarse gravel 22;loose limestone 28;soft white limestone 85.
			Mar.14,1956	4	18	61	15	Fresh	D	Soil stones 42;limestone 61.
			Jul.10,1956	4	12	8	8	"	"	Top soil 1;red clay stones 20;rock gravel 27;grey rock 30.
			Sep.28,1956	4	12	16	14	"	D	Red clay 2;sand clay 12;stones clay hard sand 35;soft brown rock clay 49;grey rock 55.
			Oct.15,1955	3½	1½	6	3	Fresh	D	Red clay 3;grey clay 13;sand 25;gravel 28.
			May 16,1955	4	3	33	8	"	D	Clay stones 22;limestone 33.
			Jun. 8,1956	4	5	26	5	"	P	Sand 22;white limestone 34.
			Jul. 4,1955	4	1½	10	4	"	D	Sand 16;limestone 28.
			Jul. 9,1955	4	1½	5	4	"	D	Sand 16;limestone 28.
			Jul.15,1955	4	1½	8	4	"	D	Sand 9;blue clay 16;limestone 28.
Chatsworth Chatsworth Chatsworth Collingswood Twp. Con I lot 9 J.Craskley Con I lot 20 D.McCutcheon Con I lot 20 E.Alexander Con I lot 21 W.A.Stephens Con I lot 21 J.Moore Con I lot 21 R.Conn	J.Craskley Con I lot 9 Con I lot 20 Con I lot 21 Con I lot 21 Con I lot 21	Wright Bros.L/A L.H.Weirmeier L.H.Weirmeier C.Bartley R.Nimmo C.Bartley C.Bartley C.Bartley C.Bartley C.Bartley	Oct.15,1955	3½	1½	6	3	Fresh	D	Red clay 3;grey clay 13;sand 25;gravel 28.
			May 16,1955	4	3	33	8	"	D	Clay stones 22;limestone 33.
			Jun. 8,1956	4	5	26	5	"	P	Sand 22;white limestone 34.
			Jul. 4,1955	4	1½	10	4	"	D	Sand 16;limestone 28.
			Jul. 9,1955	4	1½	5	4	"	D	Sand 16;limestone 28.
			Jul.15,1955	4	1½	8	4	"	D	Sand 9;blue clay 16;limestone 28.
			Oct.15,1955	3½	1½	6	3	Fresh	D	Red clay 3;grey clay 13;sand 25;gravel 28.
			May 16,1955	4	3	33	8	"	D	Clay stones 22;limestone 33.
			Jun. 8,1956	4	5	26	5	"	P	Sand 22;white limestone 34.
			Jul. 4,1955	4	1½	10	4	"	D	Sand 16;limestone 28.

GREY COUNTY-cont.

Collingwood Twp. cont.			R. Nimmo			Fresh			D		
Con I	lot 21	M. McMurray	May 5, 1955	4	3	10	6		D	Clay 2; limestone 42.	
Con II	"	S. Secor	May 12, 1955	4	3	10	5		D	Clay 6; limestone 31.	
Con II	"	A. Bradley	Jun. 1, 1956	4	5	6	5		C	Top soil 5; gravel sand 10; white limestone 30.	
Con II	"	"	Jun. 4, 1956	4	5	9	8		C	Top soil 5; white limestone 25.	
Con III	"	P. N. Brenn	Jun. 15, 1956	4	8	8	6		D	Clay 15.	
Con III	"	W. Dinsmore	Jun. 15, 1956	5	1	10	5		D	Limestone 37.	
Con III	"	R. Nimmo	Oct. 19, 1952	5	1	30	6		D	Top soil 2; shale rock 30.	
Con III	"	C. Bartley	May 10, 1956	4	3	8	2		D	Top soil 2; shale rock 27.	
Con III	"	W. Dinsmore	May 15, 1956	4	3	6	2		D	Dirt 4; hard rock 35.	
Con III	"	C. Bartley	Aug. 15, 1956	4	3	11	9		D	Sand 12; shale rock 24.	
Con IV	"	G. Brooks	Nov. 3, 1956	4	3	15	2 1/2		D	Clay 2; shale 20.	
Con IV	"	H. Pettet	Jun. 10, 1955	4	3	25	13		D	Sand 12; blue clay 15; shale rock 28.	
Con IV	"	E. Gibson	Oct. 8, 1955	3 1/2	2	25	13		D	Hardpan stone 12; blue clay shale rock 29.	
Con VII	"	C. Bartley	Jun. 14, 1956	4	2	20	3		D	Clay 2 1/2; shale 30 1/2.	
Con VII	"	W. Dinsmore	Jun. 17, 1955	4	8	20	5		D	Gravel clay 42; shale rock blue clay 57.	
Con IX	"	"	Jul. 19, 1955	4	3	30	1		D, S	Gravel sand stones 24.	
Con X	"	W. Knatt	Jul. 27, 1955	4	6	23	13		D, C	Gravel sand stones 24.	
Con X	"	W. Tannahill	Jun. 20, 1956	4	5	15	8		In	Yellow clay 3; hardpan stones 17; gravel 25.	
Derby Twp.			M. S. Bellerby			Fresh			D		
Con I	lot 7	J. Adams	May 6, 1955	6	10	35	10		D	Clay gravel 9; soft limestone 52 1/2.	
Con I	"	Wright Bros. R/S	Oct. 1, 1956	4	5	10	9		D	Top soil 3; limestone 29.	
Con I	"	"	Oct. 1, 1956	4	5	10	9		D	Top soil 3; white limestone 50; light-blue limestone 70.	
Con I	"	A. Sibbons	Oct. 26, 1955	4	1	170	30		D	Soil stones 15; limestone 98; blue and red shale 111.	
Con I	"	D. School	Mar. 1, 1956	5	2	50	46		P	Clay 2; limestone 75; blue shale 83; red shale 106.	
Con I	"	S. Podnick	Oct. 10, 1956	6	2	35	25		S	Sand 10; gravel stones 30; sandy clay 36; white limestone 80.	
Con III	"	P. R. Belrose	Nov. 15, 1956	4 1/2	5	50	40		D, S	Previously drilled 50; clay gravel boulders 70; gravel clay 80; blue clay 95; gravel 96.	
Con III	"	H. Stewart	May 3, 1955	4 1/2	6	50	40		D, S	Previously drilled 50; clay gravel boulders 70; gravel clay 80; blue clay 95; gravel 96.	
Con III	"	Wright Bros. R/S	Nov. 10, 1955	4 1/2	5	70	70		D	Heavy soil stones 20; sand 35; blue clay stones 45; sand 60; red clay 84; tiers of rock 90; limestone 111.	
Con III	"	"	Aug. 10, 1955	3 1/2	1 1/2	140	45		P	Previously drilled 60; grey shale 140.	
Con III	"	M. S. Bellerby	Aug. 30, 1955	4 1/2	5	18	18		P	Boulders drilled 90; grey shale 140.	
Con III	"	"	Aug. 1, 1955	5	10	30	12		D	Boulders clay 18; limestone 65.	
Con IV	"	D. Wright & Sons	May 16, 1956	4 1/2	6	25	21		D	Boulders clay gravel 16; limestone 67.	
Con IV	"	"	May 18, 1955	4 1/2	10	30	12		D	Clay soil 27; brown limestone 82 1/2.	
Con XI	"	S & O Wright	May 18, 1955	4 1/2	10	30	12		D	Clay soil 27; brown limestone 82 1/2.	
I. S.	"	Wright Bros. L/A	Jul. 28, 1955	4 1/2	18	82	22		P	Soil 18; limestone 82.	
Dundalk	"	M. S. Bellerby	Feb. 2, 1955	4	8	19	19		D	Dug well 20; hard clay stones 101; grey limestone 159.	
Dundalk	"	St. John's Roman Catholic Church	Oct. 3, 1955	4 1/2	15	30	30		D	Dug well 30; clay stones 102; limestone 157.	
Dundalk	"	W. E. Pherson	Dec. 19, 1955	4	8	20	20		D	Clay stone 102; limestone 157.	
Dundalk	"	V. King	Jan. 15, 1956	4	8	20	16		D	Clay stones 109; limestone 157.	
Dundalk	"	Presbyterian	May 7, 1956	3 1/2	15	13	13		D	Clay boulders 102; limestone 158.	
Dundalk	"	Parsonage	Jul. 20, 1956	3 1/2	15	20	20		D	Clay stones 114; limestone 140.	
Dundalk	"	Seeley/Arnell	Aug. 1, 1956	3 1/2	15	38	38		D, S	Dug well 38; clay stones 102; limestone 138.	
Dundalk	"	J. Wiltshire	Sep. 3, 1956	4	15	20	20		D	Clay stones 108; limestone 164.	
Dundalk	"	S. Seeley	Feb. 4, 1956	4	5	Flows	Flows		C	Fill 4; loose rock shale 20; very hard white limestone 160; yellow rock 190.	
Durham	"	H. Bailey	Jun. 11, 1956	10	400	8	Flows		In	Gravel 18; calcite 170; brown limestone 318.	
Durham	"	Regent Refining (Canada) Ltd.	Apr. 30, 1955	4	10	0	Flows		P, C	Stones gravel 14; white limestone shale 21; white rock 70; brown limestone black shale 110.	
Durham	"	Durham Crushed Stone	May 10, 1955	4	10	0	0		D	Gravel 5; gravel large stones 15; hard white limestone 75; brown limestone 115.	
Egremont Twp.	lot 3	A. Wolfe									
Con I	"	A. Steward									

1, 2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
GREY COUNTY - cont.										
Egmont Twp. Cont.										
Con VII lot 5	H. Mitten	M.S. Bellerby	Nov. 25, 1956	4	8	70	21	Fresh	S	Clay stones 100; sand gravel 120; limestone 323.
Con XVI lot 26	R. Jove	Pratt Bros.	May 31, 1956	4	10	70	50	"	D, S	Dug well 28; clay hardpan 60; blue clay 90; hardpan gravel 122; white limestone 147.
GRE Con I " 2	C. Kerr	"	Dec. 23, 1955	4	8	Flows	Flows	"	D	Sand 20; shaly rock shale 28; very hard white limestone 90; brown limestone 115.
GRE Con I " 4	P. Guerin	"	Aug. 28, 1956	4	10	48	18	"	D	Clay large stones 22; white limestone 85.
GRE Con II " 44	J. Heaney	G.L. Davidson	Oct. 25, 1956	4	12	85	60	"	S	Dug well 33; stony hardpan 80; hardpan 160; clay 170; hardpan. 202; sand 203; hardpan sand 209; sandy gravel 214; gravel 217.
Euphrasia Twp.										
Con III lot 30	G. Perry	W. Dinsmore	Sep. 5, 1955	4	1	35	20	Fresh	D, S	Red clay 50.
Con V " 28	M. Saunders	M.S. Bellerby	Sep. 13, 1955	6	9	94	"	"	D, S	Clay 6; limestone 90; blue shale 94.
Con VII " 27	H. Hill	Pratt Bros.	Sep. 12, 1956	4	10	40	36	"	D	Clay stones 60; shale rock 62.
Con VII " 24	V. Vickers	M.S. Bellerby	Jun. 17, 1956	2 1/2	5	14	14	"	D	Previously drilled 35; white limestone 35.
Con XI " 10	W. Thompson	Pratt Bros.	Nov. 19, 1956	4	6	95	77	"	D, S	Clay hardpan large stones 40; loose rock 60; solid rock with shaly spots 70; soft yellow rock red shale 144.
Con XII " 16	School S.#3	L.H. Weirmier	Oct. 10, 1956	4	4	60	55	"	F	Top soil 2; clay stones gravel 25; soft dark-brown rock 39; light-brown rock 82.
Flesherton										
Flesherton	A. Jeffery	M.S. Bellerby	Apr. 20, 1955	4	8	20	15	Fresh	D	Sand gravel large stones 140; limestone 165.
Glenn Twp.	Thistlethwaite	Pratt Bros.	Sep. 10, 1955	4	5	25	16	"	D	Cemented gravel 10; clay hardpan 30; clay 70; clay gravel 100; brown rock 162.
Con VI lot 16	J. Black	Pratt Bros.	May 11, 1956	4	10	86	85	Fresh	D, S	Old well 55; gravel hardpan 72; white limestone 150; brown limestone 168; brown shale 169; brown limestone 172.
GRE Con II " 27	L. McLean	"	Sep. 20, 1955	6	25	20	15	"	D	Rough gravel large stones 27; soft white limestone 44.
GRE Con II " 58	J. Dixon	"	Feb. 24, 1956	4	5	25	10	"	D	Dug well 9; white limestone 20; solid white limestone 76.
GRE Con II " 29	E. Thompson	"	Oct. 1, 1955	4	5	25	10	"	D	Rough gravel large stones 22; white limestone 83.
GRE Con II " 59	W. Pratt	"	Dec. 7, 1955	4	10	25	12	"	D	Rough gravel stones 12; sand gravel 20; rough shaly rock 25; white limestone 67.
GRE Con III " 41	J. Anderson	"	Oct. 27, 1955	4	10	30	16	"	D, S	Dug well 15; clay hardpan large stones 50; black rock 69.
Holland Twp.										
GRE Con I lot 19	E. Schoff	L.H. Weirmier	Jul. 25, 1956	4	8	41	41	Fresh	D, S	Top soil 2; gravel 24; boulder clay gravel 58; brown rock 59.
GRE Con XII " 77	A. Saunders	"	Aug. 17, 1956	4	4	60	35	"	D, S	Top soil 2; clay sand stones 40; grey-blue rock 94 1/2.
GRE Con I " 61	J. Walker	Pratt Bros.	Sep. 24, 1956	4	6	80	60	"	D, S	Gravel hardpan 40; soupy sand 80; yellow clay 114; grey limest. 138.
GRE Con RI " 61	W. Walker	L.H. Weirmier	Jun. 13, 1956	4	5	45	45	"	D, C	Dug well 45; gravel clay 52; soft rock 70; black rock 81.
GRE Con RI " 61	C. Wiggins	"	Jun. 22, 1956	4	8	36	35	"	D	Top soil 1; gravel stones 35; gravel 70; brown rock 76.
GRE Con RI " 61	W. Cawley	"	Jul. 4, 1956	4	4	40	21	"	D	Top soil 1; clay stones 35; gravel 60; clay stones sand 81; black rock 105.
GRE Con RI " 76	M. Betts	Pratt Bros.	Oct. 29, 1956	4	6	65	32	"	D	Gravel clay hardpan large stones 100; white limestone 118.
Keppel Twp.										
CR lot 13	K. Wright	D. Wright & Sons	Sep. 5, 1955	4 1/2	10	35	8	Fresh	D	Boulders gravel 14; limestone 36.
Con A " 24	J. Moore	"	Jul. 20, 1956	4 1/2	10	15	20	"	D	Sandy loam 4; limestone 80.
Con A " 26	H. Douglas	"	May 20, 1955	4 1/2	10	40	6	"	D	Clay 4; loose stones 12; grey limestone 60.
Con A " 26	P. Kingswell	"	Aug. 29, 1956	4 1/2	10	40	6	"	P	Clay 5; limestone 75.
Con B " 10	J. Brown	S & O Wright	Aug. 21, 1956	4 1/2	10	35	17	"	X	Clay 6; limestone 106; blue shale 112.
Con B " 11	School S.#1	Wright Bros. R/S	May 23, 1955	4 1/2	5	30	18	"	S	Top soil 4; gravel stones 15; hardpan stones 20; brown limest. 94.
Con IV " 12	J. Goodfellow	D. Wright & Sons	Aug. 10, 1956	4 1/2	5	65	19	"	P	Previously drilled 51; limestone 128.
Con VI " 12	V. Barfoot	"	Jun. 20, 1956	4 1/2	5	65	40	"	D	Loose rock 14; limestone 78.
Con XIV " 26	G. Jennings	"	Jul. 27, 1955	4 1/2	15	40	6	"	D, S	Clay 8; shale rock 28; solid limestone 86.
Con XVII " 39	W. Davenport	M.S. Bellerby	Jun. 15, 1956	6 1/2	15	6	2	"	D, S	Limestone 84.
Con XIX " 41	"	Wright Bros. L/A	Jun. 22, 1955	6	2	50	2	"	S	Limestone soil 4; limestone 20; blue and red shale 50.
			Jun. 5, 1956	5	3	50	14	"	D	Soil 5; limestone 37; blue shale 45; red shale 50.

GREY COUNTY- cont.

Keppel Twp. ORS Con II ORS Con II ORS Con II	cont. lot " 11 " 19	D. Wright & Sons Wright Bros. R/S D. Wright & Sons	May 16, 1955 Jul. 28, 1955 Sep. 10, 1955	4 1/4 4 3/4 4 3/4	10 5 10	30 17	12 25 17	Fresh " 17	D, S D S	
Neustadt Neustadt Neustadt Neustadt Neustadt	W. Lantz E. Knapp St. Pauls Parsonage St. Peters Lutheran Parsonage	E. A. Keeso F. Boettger E. A. Keeso " 1 " 1 " 1	Jan. 17, 1955 Aug. 15, 1955 Oct. 15, 1955 Dec. 27, 1955 Nov. 5, 1956	4 4 4 4 4	50 3 1 1/2 20 20	Flows " 17 " 17 " 17 " 17 " 17	Fresh " 17 " 17 " 17 " 17 Slight Sulphur	D, S D D, C D D		loose rock 16; solid gray and white limestone 95; blue shale 101. Top soil 4; hardpan big stones 15; hardpan clay 19; grey limestone 85. Clay boulders 13; limestone 52. Clay boulders 48; grey clay 105; sand 107; hard rock 108. Hardpan stones 50; dark rock 65. Sandy loam 20; stones hardpan 60; dark rock 73. Brown clay 26; clay gravel 34; shale rock 47; brown limestone 52. Clay 33; shale 48; white limestone 54.
Normanby Twp. Con II Con IV Con X Con X Con XII	A. Lee W. Pletch School Axtom Com. Centre W. Pohlman	Pratt Bros. E. A. Keeso R. H. Gadke & Son F. Boettger Pratt Bros.	Apr. 20, 1956 Dec. 1, 1956 Apr. 14, 1955 Jul. 28, 1955 Aug. 18, 1956 Jun. 25, 1955	4 4 4 4 4	10 12 11 15 8	50 18 16 10 22	40 15 16 10 10	Fresh " 17 " 17 " 17 " 17 " 17	D, S D, S D, S D, S D, S	Old well 42; quicksand 48; hardpan 131; limestone 142. Clay 35; clay gravel 46; blue shale 102; blue limestone 125. Stone gravel 9; shale 22; brown shale 49; brown limestone 59. Clay 16; shale 68. Gravel 25; hardpan clay 100; grey limestone 135. Gravel 30; gravel hardpan 105; quicksand 107; hardpan 120; blue clay 130; hardpan 145; dark rock black sand 146. Red clay 35; shaly rock 45; brown limestone 74.
Oprey Twp. Con V Con VI Con VII Con IX Con IX Con IX Con XII Con XII DRN Con I	United Missionary F. Sealey W. Princely R. Sealey L. Hudson L. Shier W. Conn L. Cox L. Seppard	Pratt Bros. " 1 " 1 " 1 " 1 " 1 " 1 " 1 " 1 " 1	Aug. 8, 1956 Jun. 22, 1956 Aug. 4, 1955 Jul. 23, 1955 Jul. 28, 1955 Aug. 16, 1956 Jul. 19, 1956 Aug. 17, 1955 Aug. 1, 1956	4 4 4 4 4 4 4 4 4	10 10 6 10 6 6 6 6 10	35 43 42 40 58 40 39 40 28	34 33 41 35 54 40 38 40 18	Fresh " 17 " 17 " 17 " 17 " 17 " 17 " 17 " 17	D D D D, S D D D, S D, S D, S	Dug cellar 7; black hardpan 23; grey limestone 66. Stony clay hardpan 25; soft brown rock 30; hard brown limestone 57. Previously drilled 60; white limestone 90. Hard rock 20; shale layers in solid white limestone 74. Top soil fill 3; loose rock 16; white limestone 90. Top soil 3; loose rock 15; white limestone 72. Hardpan stones 14; loose rock 20; white limestone 95. Sandy clay 30; stones clay hardpan 60; blue clay 90; gravel clay 100; cream limestone 114. Limestone 38; blue shale 45; hard red shale 100. Top soil 3; grey limestone 20; hard blue shale 30; red shale tiers of rock 50. Top soil 2; grey limestone 30; blue shale 40; hard red shale 55.
Owen Sound Owen Sound Owen Sound Proton Twp. Con XVI	R. A. Pfaff F. Gould R. Rowe D. Haw	Wright Bros. R/S " 1 " 1 Pratt Bros.	May 6, 1955 Sep. 26, 1955 Sep. 29, 1955 Nov. 17, 1955	6 1/4 4 1/4 4 1/4 4	10 20 2 10	25 40 50 25	15 5 15 14	Salt Fresh " 17 Fresh	C D S D	Red clay hardpan 30; blue clay few stones 60; very hard grey limestone 80; hardpan gravel 100; shale or fine gravel 102. Gravel stones 10; grey limestone 30; red clay 93. Clay 4; limestone 45. Gravel stones 7; limestone 40; blue shale 67; red shale 80. Top soil 2; hardpan stones 10; grey clay boulders 30; blue clay 60; gravel 65. Dug well 3; limestone 40; blue and red shale 93. Top soil 5; hardpan stones 10; hardpan clay 16; white limestone 41. Soil stones 15; limestone 40. Clay boulders 14; limestone 42.
Sawak Twp. Con II Con II Con II Con III Con III	E. Lyness E. Rouse W. York R. Walker R. Miller	Wright Bros. R/S D. Wright & Sons S & O Wright Wright Bros. R/S S & O Wright	Aug. 3, 1955 Aug. 16, 1956 Jun. 17, 1955 Jul. 21, 1955 Jun. 23, 1955	6 1/4 4 1/4 4 1/4 4 1/4 4 1/4	3 5 5 5 5	40 30 19 40 22	12 14 15 40 16	Slight Mineral Fresh " 17 " 17 " 17	S D D D D	
Shallow Lake Shallow Lake Shallow Lake Sullivan Twp. Con I Con III	L. Moyer T. Cain D. Vaughan C. Pumphrey O. T. Dept. of Agriculture	Wright Bros. R/S Wright Bros. L/A D. Wright & Sons S. & O Wright Pratt Bros.	May 26, 1955 May 13, 1956 Oct. 10, 1956 May 28, 1955 Jun. 11, 1955	4 1/4 5 1/4 4 1/4 4 1/4 4	10 24 10 10 15	20 40 12 30 4	15 8 8 23 1	Fresh " 17 " 17 Fresh " 17	D D C D D	Soil 4; hardpan stones 54; rock 79 1/2. Clay hardpan large stones 20; sand clay 40; rotten rock gravel 66; hard grey rock 94; black shale.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1953 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
GREY COUNTRY- cont. Sullivan Twp. cont.	B. Whitmore	Pratt Bros.	Jun. 18, 1955	4	20	5	2	Fresh	D	Marl 22; fine gravel stone 30; till 40; shaly rock 50; hard white limestone 60.
Con IV	School	D. Wright & Sons	Jun. 9, 1956	4 1/2	10	20	20	"	P	Quick sand 130; gravel 143.
Con V	G. Breeze	Wright Bros. L/A	Oct. 14, 1955	4	18	20	21	"	D, S	Dug well 21; limestone 40.
Con VI	J. E. Hamilton	D. Wright & Sons	Jun. 16, 1955	4 1/2	10	21	21	"	C	Top soil 3; shale rock 15; limestone 129.
Con VII	P. Sannuta	L. H. Weirmier	May 17, 1956	4	4	22	15	"	D	Top soil 1; gravel stones clay 8; brown rock 20; light-brown rock 51.
Desboro	C. Hatten	Wright Bros. R/S	Oct. 11, 1955	4 1/2	10	40	28	"	D	Top soil 2; white limestone 40; grey limestone 105.
Con VIII	G. Harrison	L. H. Weirmier	Jun. 1, 1956	4	12	40	12	"	D	Top soil 1; clay stones gravel 9; brown rock clay gravel 17; brown rock layers of white and grey and brown rock 14 1/2.
Con IX	J. Donovan	"	Oct. 14, 1955	4	6	40	30	"	D, S	Top soil 2; clay stones 35; limestone 113.
Con X	M. Coleman	D. Wright & Sons	Sep. 7, 1955	4 1/2	4	20	10	"	D, S	Boulders clay 30; gravel 42.
Con XI	A. Sprung	Wright Bros. L/A	Aug. 16, 1956	5	18	40	15	"	D	Soil stones 25; limestone 40.
Con XII	A. Kuhl	L. H. Weirmier	Aug. 15, 1956	5	18	74	20	"	D	Soil stones 46; limestone 74.
Con XIII	A. & Knapp	"	Aug. 11, 1955	4	15	3	0	"	S	Top soil 2; gravel 15; clay stones 31; brown rock 32 1/2.
Con XIV	G. Kincaid	"	Aug. 3, 1955	4	3	70	35	"	D, S	Top soil 2; gravel 20; clay stones 45; hardpan 85; grey limestone 136.
Con XV	O. Sacks	"	Aug. 19, 1955	4	6	20	15	"	D, S	Top soil 2; clay sand stone 37; rock 62.
Con XVI	J. McKinnon	"	Aug. 3, 1956	4	8	18	16	"	D, S	Top soil 2; fill 5; clay stones sand 45; boulder clay 90; sand clay 97; grey rock 98.
Con XVII	School	D. Wright & Sons	Aug. 30, 1955	4 1/2	10	18	18	"	P	Sand gravel 56; quicksand 70; gravel 71; limestone 100.
Sydenham Twp.	D. Wright & Sons	"	Jul. 7, 1955	6	10	10	8	Fresh	D	Gravel clay 15; gumbo clay 45. Dry hole.
Con I	B. F.	"	Jun. 29, 1955	5	1	44	8	Mineral	D	Gravel 4; gumbo clay 40; gravel 45.
Con II	E. Knatt	"	Oct. 8, 1955	4 1/2	20	25	15	Fresh	D	Top soil 5; grey limestone 10; blue limestone 41.
Con III	O. Long	Wright Bros. R/S	Sep. 14, 1955	4 1/2	2 1/2	96	25	"	D, S	Clay 3; brown limestone 15; grey limestone 28; blue limestone 45; green shale 55; red shale 96.
Con IV	P. Lamont	D. Wright & Sons	Oct. 20, 1955	4 1/2	10	20	14	"	D, S	Top soil 2; white limestone 4; limestone 42.
Con V	G. Woodward	Wright Bros. R/S	Jul. 11, 1955	4 1/2	10	16	8	"	D	Sandy loam 10; gravel 16; sand 20; gravel 25.
Con VI	F. Turner	D. Wright & Sons	Jul. 2, 1955	4	10	16	82	Salt	D	Clay 18; shale rock 45; blue shale 102; abandoned.
Con VII	School	"	Oct. 18, 1955	4 1/2	10	16	16	Fresh	D, S	Previously drilled 18; gravel 26; limestone 38; blue and red shale 65.
Con VIII	C. McGinnis	"	Sep. 20, 1955	4 1/2	10	28	28	"	P	Loose stone 8; shale rock 26; limestone 43; red shale 72.
Con IX	School	"	Sep. 14, 1955	4 1/2	1 1/2	107	25	Slight Mineral	D	Clay stones 28; red and grey shale 107.
Con X	H. Menzies	M. S. Bellerby	Jun. 30, 1956	7	5	30	15	Fresh	D	Top soil 6; grey limestone 30; hard red shale 35.
Con XI	R. Meilhausen	Wright Bros. R/S	Jul. 14, 1955	4 1/2	5	108	60	"	D	Top soil 1; clay 28; limestone 60; red and blue shale 92. Dry hole.
Con XII	C. Morrison	" L/A	Sep. 11, 1955	4 1/2	20	15	15	Fresh	D, S	Soil 28; limestone 60; red and blue shale 108.
Con XIII	"	"	Sep. 14, 1955	4 1/2	5	35	15	"	P	Top soil 3; white limestone 15; blue shale red shale 25; tiers of rock in shale 50.
Con XIV	M. Johnson	" R/S	Sep. 15, 1955	4 1/2	3	40	5	"	D, S	Clay; quarry limestone 30; blue shale 38; red shale 62.
Con XV	School	D. Wright & Sons	Sep. 21, 1955	4 1/2	8	10	9	"	P	Dug well 19; red shale 45.
Con XVI	F. Hipsett	"	Sep. 26, 1955	4 1/2	3	40	5	"	D, S	Clay 8; shell rock 20; blue shale 28; red shale 68.
Con XVII	School	"	Sep. 15, 1955	4 1/2	20	100	60	"	D	Top soil 2; gravel stones clay 50; clay sand stones with hard streaks 188; brown rock 189; clay 195. Abandoned.
Con XVIII	A. McClean	L. H. Weirmier	Nov. 12, 1956	4	3	100	60	"	D, S	Top soil 2; clay gravel 45; gravel clay sand 90; soft rock 100; rock 165.
Con XIX	W. Tottenham	L. H. Weirmier	Sep. 26, 1955	4	8	60	30	"	D, S	Old well 40; limestone 70.
Con XX	L. Carson	M. S. Bellerby	Jun. 1, 1955	4	3	50	12	"	D	Top soil 1; limestone 56.
Con XXI	J. McMabb	D. Wright & Sons	Jul. 16, 1955	4	3	50	12	"	D	Clay 4; limestone 54.
Con XXII	H. Cameron	M. S. Bellerby	May 13, 1955	6	8		6	"	D	

GREY COUNTRY- cont.

Sydenham Twp. - cont.									
Con XII	P. Cook	D. Wright & Sons	4 1/2	10	8	8	8	8	D
Con XII	D. Allen	"	4 1/2	10	35	18	35	18	D
R.V	R. Benadick	"	4 1/2	3	45	18	45	18	D
"	C. Thomas	"	4 1/2	10	16	16	16	16	D
Con VI	"	"	4 1/2	10	16	16	16	16	D
Thornbury	J. Bell	W.W. Dinsmore	4	4	40	30	40	30	D
HALDIMAND COUNTY									
Carleton Place Twp.	O. Sideroys	Caughell Bros.	5 1/2	17	22	22	22	22	S
Con I	W. Menard	E.A. Ricker & Son	6	8	20	17	20	17	D,S
Con II	K. Shirton	Caughell Bros.	5 1/2	33	15	12	33	15	S
Con II	C. Shirton	"	5 1/2	25	40	12	40	12	S
Con II	R. Desmude	E.A. Ricker & Son	6	8	23	23	23	23	D,S
Con III	H. Bradford	Caughell Bros.	5 1/2	33	15	15	33	15	S
DT	School	E.A. Ricker & Son	5 1/2	31	17	16	31	17	P
Cayuga	W.W. Bullied	G.A. Dennis & Sons	5	15	10	10	10	10	D
Cayuga	J.R. Smith	"	5	20	8 1/2	8 1/2	20	8 1/2	"
Cayuga	Canadian	"	5 1/2	17	22	22	17	22	C,D
Petrofina Ltd.									
Dunn Twp.	P. Brooks	Caughell Bros.	5 1/2	17	70	5	17	70	S
Con V	L. Mathews	"	2 1/2	25	35	30	25	35	"
H.T.	E. Pettigrew	"	2 1/2	8	16	16	8	16	Fresh
R.N. Con I	G. McKenzie	E.A. Ricker & Son	6	7 1/2	18	18	7 1/2	18	"
S.T.	K. Ricker	"	6 1/2	35	16	16	35	16	Slight
Jarvis	B. Cook	R. Swayze	6 1/2	3	24	24	3	24	Sulphur
Jarvis	S. Mitchell	R. Hodgson	6 1/2	2	20	10	2	20	"
Moulton Twp.	lot 7	E.A. Ricker & Son	6 1/2	4	20	7	4	20	Fresh
GRF RI	Wallis Motor Sales	Caughell Bros.	5 1/2	33	10	8	33	10	C
GRF RII	R. Baldwin	"	5 1/2	4	10	10	4	10	C
LEF Con III	H. Rittenhouse	E.A. Ricker & Son	6 1/2	4	10	10	4	10	S
New Credit Indian Reserve	Con I	G.A. Dennis & Sons	5	1	26	26	1	26	D
North Cayuga Twp.	lot 5	E.A. Ricker & Son	6	3	74	54	3	74	D,S
TRN Con I	"	"	6	3	85	58	3	85	"
TRN Con I	J. Martindale	G.A. Dennis & Sons	6	3	77	75	3	77	Sulphur
TRN Con I	School	Caughell Bros.	5 1/2	33	20	15	33	20	Fresh
TRN Con I	H. Riley	R. Swayze	5 1/2	20	31	31	20	31	Sulphur
TRN Con II	L. Mehlenbacher	E.A. Ricker & Son	5 1/2	7	33	23	7	33	Fresh
Oneida Twp.	lot 3	R. Featherstone	5 1/2	17	41	34	17	41	D,S
CTR, RW	E. Hunter	G.A. Dennis & Sons	6 1/2	7	10	5 1/2	6 1/2	7	S
Con II	J. Cossar	"	6 1/2	8	64	62	8	64	"
Con III	O.O. Peart	A.B. Clark	8	15	30	25	15	30	D

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HALDIMAND COUNTY- cont										
Oneida Twp. cont.										
Con V lot 9	School	R. Featherstone	Sep. 4, 1956	5½	12½	30	29	Fresh	P	Yellow clay 25; clay small stones 39; shell rock 44; limestone shale 50.
D.B. lot 30	E. Peart	G.A. Dennis & Sons	Aug. 10, 1956	5	8	23	21	"	D, S	Clay 20; limestone 29.
FRER lot 9	M. Meade	R. Swayze	Aug. 6, 1956	6¼	1	57	32	"	D	Clay 6; flint 35; limestone 57.
FRWR lot 9	E. Butler	G.A. Dennis & Sons	Aug. 26, 1955	5	5	57	21	"	D	Clay 17; shale 38.
Rainham Twp.										
Con I lot 10	O.E. Willson	G.A. Dennis & Sons	Jun. 29, 1956	5½	8	11	10	Sulphur	D	Clay 14½; flint 29.
Con I lot 10	V.G. Brawn	"	Jul. 3, 1956	8¼	15	8	8	Fresh	D	Surface 15; gravel 16.
Con I lot 10	S.F. Fimm	"	Aug. 16, 1956	5¾	8	20	11	Sulphur	D	Clay 10; flint 42.
Con I lot 13	J. Hilbert	"	Jun. 29, 1956	5¾	3	14	8	Fresh	D	Surface 8; flint 15.
Con I lot 17	L. Richardson	"	Aug. 31, 1956	5¾	1	15	12	"	D	Clay 6; flint 32.
Con II lot 20	I. Shurr	Montgomery Bros.	May 28, 1955	4¾	5	25	20	Sulphur	D, S	Previously drilled 26; flint 43.
Seneca Twp.										
Con III lot 11	J. Padon	A.B. Clark	Jan. 24, 1955	6¼	8	52	50	Fresh	D, S	Blue clay 68; blue shale 72.
NT lot 11	G. McBride	E.A. Ricker & Sons	Mar. 17, 1956	6¼	7	57	57	"	D, S	Clay 25; hardpan 45; limestone 75.
NT lot 11	S. Founge	"	Mar. 28, 1956	6¼						Yellow clay 35; hardpan 55; gypsum rock 65; gypsum brown limestone 101. Dry hole.
NT lot 11	S. Stewart	"	Mar. 29, 1956	6¼		47		Sulphur		Yellow clay 35; hardpan 55; gypsum rock 67; gypsum brown limestone 110. Abandoned.
NT lot 11	S. Young	"	Apr. 15, 1956	6¼	3	110	47	Fresh	D, S	Yellow clay 35; hardpan 66; gravel 68.
NT lot 11	E. Baker	R. Featherstone	Sep. 10, 1956	5¾	7½	40	36	"	D	Yellow clay 25; yellow clay stones 28; hardpan shell rock 40; blue and grey shale 50.
NT lot 1	St. Johns Church	"	Nov. 10, 1956	4¾	12½	45	34	"	P	Yellow clay 22; hardpan stones 43; shell rock 45; grey and brown shale 50.
PRE WH RI lot 1	K. Edwards	P. Ince	June 22, 1956	6¼	6	45	25	"	D	Loam 4; blue clay 63; grey rock 65.
PRE WH RI lot 1	"	"	Oct. 26, 1956	6¼	¾	70	30	Sulphur	D	Loam 4; blue clay 68; limestone 77.
PRE WH RI lot 4	K. McClung	K. McClung	Mar. 15, 1956	6						Clay loam 12; boulders hardpan 37; shale rock 42; Dry hole.
PRE WH RI lot 7	A. Brown	D/W Ashbaugh	Aug. 11, 1956	6¼	10	59	59	Fresh	P	Sandy clay 66; white shale 77.
PRE WH RI lot 5	School S. #2	E.A. Ricker & Son	Jun. 11, 1956	6¼	10	70	70	"	P	Stony clay gravel 60; gypsum rock 75; brown limestone 85.
PRE WH RI lot 11	Silverwood Dairies Ltd.	R. Featherstone	Apr. 20, 1956	5¾	12½	45	40	"	In	Yellow clay 16; clay small stones 40; hardpan 52; gypsum shale limestone 68.
PRE WH RI lot 8	Gypsum Line & Alabastrine Co.	"	May 2, 1955	5¾	17	66	49	"	C	Yellow clay 20; blue clay 32; clay stone gravel 38; hardpan 50; shell rock 54; limestone gypsum 59; blue shale 62; gypsum limestone 65; gypsum 74; gypsum brown limestone 77.
R.R. lot 15	R. Nelles	"	Sep. 27, 1955	5¾	17	15	15	"	D	Yellow clay 18; hardpan stone gravel 31; coarse gravel 35.
R.R. lot 17	O. Young	"	Sep. 21, 1955	5¾	17	29	29	"	D	Yellow clay 9; hardpan stones 41; shell rock 48; blue shale 51.
R.R. lot 18	B. Edwards	"	Oct. 2, 1956	4¾	12½	45	34	"	D	Yellow clay 25; clay stones 35; hardpan stones 45; blue and grey shale 48.
R.R. lot 18	M. Edwards	"	Nov. 19, 1956	4¾	12½	40	25	"	D	Yellow clay 22; hardpan stones 35; shell rock 37; grey and brown shale 42.
R.R. lot 18	P. Costello	"	Nov. 26, 1956	5¾	12½	50	36	"	D	Yellow clay 25; hardpan stones 39; grey and brown shale 50.
R.R. lot 30	D. Whitaker	"	Apr. 12, 1955	5¾	17	27		"	D	Yellow clay 13; hardpan stone gravel 27; hard clay streaked with shale 37; blue shale 40.
R.R. lot 34	M. McElroy	"	Jul. 7, 1955	5¾	17	38	22	"	D	Yellow clay 22; clay stones 18; hardpan 36; blue shale 38½.
SCRS Con I lot 34	O. Lusk	E.A. Ricker & Son	Jul. 22, 1955	5¾	3	24	19	"	D, S	Yellow clay 35; hardpan 42; gravel 50.
SCRS Con II lot 3	L. Duquette	"	Apr. 1, 1955	6¼	2½	36	30	"	D, S	Yellow clay 40; hardpan gravel 45; shale rock 50.
SCRS Con III lot 11	J. Bator	G.J. Wallis	Aug. 7, 1956	6¼	10	47	32	"	D	Brown top soil 2½; light-brown clay 25; grey clay 55; grey clay fine gravel 65; grey clay coarse sand 69; hard grey limestone 72.
SCRS Con IV lot 16	School	E.A. Ricker & Son	Apr. 2, 1956	6¼	7	19	10	"	P	Hardpan 45; gravel 52.
SCRS Con IV lot 16	"	"	Jul. 19, 1956	6¼			30	Sulphur		Previously drilled 52; limestone shale 75. Abandoned.
SCRS Con IV lot 16	"	"	Jul. 21, 1956	6¼				"	P	Soft yellow clay stones 50; limestone 87. Dry hole.
SCRS Con IV lot 16	"	"	Jul. 27, 1956	6¼	8	17	17	Fresh	P	Hardpan stones 49; limestone 75.
V.T. lot 16	Walls Garage	R. Featherstone	Aug. 16, 1956	5¾	12½	55	51	"	D	Yellow clay 22; blue clay 37; blue clay stones 72; blue clay 83; tough streak 84; shale limestone 86.

HALDIMAND COUNTY - cont.

SHERBROOKE TWP.		L. Hallborg		Jun. 1, 1955		5	10	40	30	Fresh	D	Clay 30; brown limestone 56.	
Con I	lot 17	Hockrieker											
Six Nations Indian Reservation													
Con III	lot 1	E. Carlow	R. Featherstone	Jul. 17, 1956		5	12	31	30	Fresh	D	Yellow clay 15; blue clay 30; hardpan stone 38; blue and grey shale 40.	
Con VI	" 12	M. Chenelytzi	"	Jun. 20, 1956		4	12	45	42	"	D	Yellow clay 15; blue clay 32; hardpan 35; shell rock 38; rock 40; shell rock 42; grey and brown limestone 52.	
South Cayuga Twp.	lot 26	J. Mansel	Caughell Bros.	May 21, 1956		5	17	25	22	Fresh	D	Clay 25; hardpan stones 53; gravel 54.	
Con III	lot 15	Girl Guides Camp.	"	Aug. 25, 1956		5	25	30	8	Sulphur	P	Clay 21; flint 47.	
Walpole Twp.	lot 3	E. Abbot	G.A. Dennis & Sons	Jul. 4, 1956		5	8	7	7	Fresh	D	Clay 10; flint 21.	
Con I	" 6	J. Morrow	R. Swayze	Jan. 18, 1956		5	15	35	23	"	S	Clay 26; flint 57.	
Con I	" 20	J. Wheeler	G.A. Dennis & Sons	Jun. 23, 1955		5	10	12	12	Mineral	D	Clay 11; flint 29.	
Con I	" 23	B. Hika	"	May 12, 1955		5	15	15	15	Fresh	D	Clay 12; flint 29.	
Con I	" 23	G. Hammell	R. Swayze	Jun. 20, 1955		6	10	26	13	"	D	Clay 15; flint 28.	
Con I	" 23	L. Forster	"	Jun. 25, 1955		6	2	28	13	"	D	Clay 14; flint 30.	
Con I	" 23	W. Shaw	"	Jun. 25, 1955		6	2	27	16	"	D	Clay 13; flint 27.	
Con I	" 23	M. Black	"	Jun. 27, 1955		6	2	23	13	Fresh	D	Clay 9; flint 24.	
Con I	" 23	E. Joyce	G.A. Dennis & Sons	Jun. 16, 1956		6	17	10	8	"	D	Clay 11; flint 43.	
Con I	" 23	L. Knapp	"	Jun. 23, 1956		6	17	8	8	"	D	Clay 15; flint 45.	
Con I	" 23	R. Tuck	"	Jun. 26, 1956		6	17	8	8	"	D	Previously drilled 28; flint 43.	
Con I	" 23	L. Knapp	"	Jun. 26, 1956		6	17	8	8	"	D	Clay 12; flint 45.	
Con I	" 23	W. E. Seales	"	Sep. 10, 1956		5	17	8	8	"	D	Clay 15; flint 44.	
Con I	" 24	W. E. Seales	"	May 20, 1955		5	1	12	12	"	D	Clay 8; flint 28.	
Con I	" 24	A. Allewell	"	Jul. 7, 1955		5	20	20	18	"	D	Clay 8; flint 40. Dry hole.	
Con I	" 24	Dr. Sawyer	R. Swayze	Oct. 1, 1955		5	83	8	8	Sulphur	D	Clay 10; flint 22.	
Con I	" 24	N. Baskett	G.A. Dennis & Sons	Oct. 1, 1955		5	83	8	8	Fresh	D	Clay 15; flint 43.	
Con I	" 24	L. Hudecki	"	Jun. 4, 1952		6	17	17	17	Slight	D	Clay 14; flint 28.	
Con I	" 24	E. James	"	Jun. 18, 1956		6	17	12	12	Sulphur	D	Clay 12; flint 22.	
Con I	" 24	N. Corrado	"	Jul. 4, 1956		5	8	18	17	Fresh	D	Clay 14; flint 26.	
Con II	" 9	W. Lamb	"	Sep. 5, 1956		5	17	27	27	Fresh	D	Clay 26; flint 60.	
Con II	" 9	W. Moitt	R. Swayze	Nov. 8, 1955		6	10	18	15	Sulphur	P	Clay 15; flint 22.	
Con VII	" 3	J. Feeney	"	Jun. 17, 1955		6	15	33	14	Fresh	D	Clay 14; flint 47.	
Con VII	" 3	C. McBride	"	Nov. 12, 1955		6	2	25	10	"	D	Clay 19; flint 29.	
Con VII	" 5	School	"	Apr. 2, 1955		6	25	30	23	"	P	Clay 10; flint 34.	
Con VII	" 5	W. Henderson	"	Dec. 3, 1956		6	5	22	20	Sulphur	P	Clay 17; flint 60; Abandoned.	
Con VII	" 18	LOL #28 Erie	G.A. Dennis & Sons	Sep. 23, 1955		5	10	25	23	Fresh	P	Clay stones 13; flint 45.	
Con VII	" 24	L. Primmore	"	Nov. 15, 1955		5	83	10	10	"	P	Clay 10; sand 12; clay sand gravel 24; flint 36.	
Con VIII	" 24	School S. #15	R. Swayze	Jul. 9, 1956		6	4	18	17	"	P	Clay 16; flint 29.	
Con X	" 28	G. Wentzell	"	Aug. 9, 1956		6	1	30	19	"	P	Clay 10; flint 31.	
Con X	" 10	J. Delahaye	"	Sep. 1, 1956		6	8	26	21	"	D	Clay 16; flint 30.	
Con X	" 17	G. Swing	G.A. Dennis & Sons	Sep. 14, 1955		5	8	25	15	"	S	Clay 9; flint 36.	
Con X	" 17	E. Walbrook	"	Sep. 15, 1955		5	12	30	25	Slight	S	Old well 40; flint 57.	
Con XI	" 18	W. Stewart	"	Sep. 10, 1955		6	1	68	32	Sulphur	S	Shale rock 9; flint 50; limestone 80.	
Con XII	" 19	D. Misner	R. Swayze	Sep. 4, 1955		6	20	18	17	Fresh	S	Clay 1; flint 45; brown limestone 68.	
Con XVI	" 1	"	"	Jul. 14, 1956		6	20	18	17	Fresh	S	Clay 60; gravel 86; limestone 92.	
HALIBURTON COUNTY													
Anson Twp.													
Con A	lot 1	Red Cross Hospital	P. C. Hammond	Apr. 21, 1955		6	5	48	12	Fresh	D	Blue clay 72; grey limestone 78.	

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HALIBURTON COUNTY-cont	Cardiff	International Water Supply	Jul. 7, 1956	10					T	Top soil 1; fine sand 36; dirty gravel 38; gravel clay silty sand 43; boulders dirty gravel silty sand 45; grey silica limestone 49.
	Cardiff	"	Jul. 13, 1956	8					T	Top soil 1; coarse sand fine sand streaks 23; fine sand 49; fine sand little pieces of clay 54; silty sand bits of gravel 67; boulders gravel silty sand 71; silica limestone 73.
	Cardiff	"	Jul. 19, 1956	10					T	Top soil 1; fine sand streaks of gravel 25; coarse dirty gravel fine sand 34; boulders 35; boulders dirty gravel 37.
	Cardiff	"	Jul. 25, 1956	2	32	13	8 1/2	Fresh	T	Yellow sand little gravel 5; grey sand little gravel 20; sand gravel 28; dirty silty sand 45; fine sand and boulders 51; sand hard gravel 55; fine sand 58 rock.
	Cardiff	"	Jul. 27, 1956	5 1/2					T	Yellow sand 5; yellow sand boulders 11; fine silty sand little gravel 54; fine dirty sand boulders 58 rock.
	Cardiff	"	Aug. 1, 1956	5 1/2					T	Yellow sand 6; fine sand gravel 15; silty sand odd bit of gravel 39; silty sand odd bit of gravel and clay 57; fine dirty sand little gravel 77 rock.
	Cardiff	"	Aug. 2, 1956	5 1/2					T	Yellow sand 9; sand gravel 18; fine dirty sand 44; dirty sand gravel boulders clay 56; rock.
	Cardiff	"	Aug. 8, 1956	2	33	16	11 1/2	Fresh	T	Yellow sand 6; sand gravel 28; fine sand odd bit of gravel 40; fine dirty sand 49; fine dirty sand gravel boulders 57; rock.
	Cardiff	"	Aug. 13, 1956	5 1/2					T	Yellow sand gravel 11; fine dirty sand little gravel 30; dirty sand gravel clay 41; clay gravel sand 44; hard sandy grey clay 55; rock.
	Cardiff	"	Aug. 7, 1956	2	35	12 1/2	5	Fresh	T	Yellow sand 4; yellow sand gravel 19; sand 44; rock.
Cardiff	Cardiff	"	Aug. 20, 1956	5 1/2					T	Yellow sand 4; yellow sand fine gravel 13; dirty sand 22; rock.
	Cardiff	"	Aug. 21, 1956	5 1/2					T	Yellow sand 2; yellow sand gravel 13; sand 33; sand boulders 55; rock.
	Cardiff	"	Aug. 23, 1956	2	35	16 1/2	8	Fresh	T	Yellow sand 2; yellow sand gravel 9; sand 42; sand boulders 44; rock.
	Cardiff	"	Oct. 9, 1956	8	23	20 1/2	5 1/2	Fresh	T	Top soil 1; sand 30; sand fine gravel bits of clay 42; sand fine gravel boulders bits of clay 44; limestone 47.
	Cardiff	"	Oct. 29, 1956	12	100	29	6 1/2	Fresh	P	Top soil 1; coarse sand 2; hard white sand 4; sand gravel small boulders 8; coarse sand fine gravel 16; sand fine gravel 43; sand fine gravel boulders 44.
	Cardiff Twp.								P	Sand gravel 45.
	Con V	Dyno Mines Ltd	Aug. 11, 1956	6 1/2	20	30	8	Fresh	P	Sand gravel 42.
	Con V	"	Aug. 15, 1956	6 1/2	8	30		"	P	Top soil 1; sand 30; gravel 41 1/2.
	Con VIII	"	Aug. 30, 1956	5	22	30	12	"	P	Black muck 9; granite 80; dolomite 176.
	Con VIII	"	Sep. 12, 1956	6 1/2	17	132	0	"	P	Hardpan 56; granite 63. Well abandoned.
Dysart Twp.	Con XXI	W. Mitchell	Jul. 31, 1956	6						Muck loam 4; granite 69. Dry hole.
	Con XXI	L. McAdams	Aug. 1, 1956	6						
	Con V	S. Kellett	Aug. 11, 1956	5	18	14	12	Fresh	D	Soil 6; grey granite 28.
	Con V	W. Cowen	Aug. 14, 1956	5	1 1/2	45	18	"	D	Soil 6; grey granite 45.
	Con VII	W. McElwain	Aug. 21, 1956	5	1 1/2	58	10	"	D	Soft shale 10; grey granite 58.
	Con VIII	P. Ewing	Sep. 6, 1956	5	1	63	19	"	D	Grey granite 63.
	Con VIII	J. L. Frichard	Jan. 10, 1955	5	1	95	40	"	D	Clay 37; grey granite 95.
	Con VIII	W. Carnes	Apr. 10, 1955	5	5	20	15	"	D	Clay 14; bedrock 28.
	Con VIII	W. Sargison	Sep. 26, 1956	5	1	38	6	"	D	Dug well 13 1/2; grey granite 38.
	Con IX	W. Rosenberg	Aug. 24, 1956	5	1 1/2	48	34	"	D	Dug well 24; grey clay pebbles 48.
Glamorgan Twp.	Con III	H. Dickinson	Mar. 22, 1955	5	1 1/2	28	9	Fresh	D	Gravel stone 7; red granite 37.
	Con V	C. D. Weaver	Sep. 22, 1956	6	3	25	10	"	D	Sand shale rock 6; red granite 60.
	Con VI	G. Fickens	Apr. 16, 1955	5	1	24	1	"	D	Red granite 15.
	Con XIII	C. D. Weaver	Sep. 1, 1956	5	1	41 1/2	1 1/2	"	D	Sand boulders 5; black granite 4 1/2.
	Con XIV	E. Segriff	Aug. 1, 1956	6	5	10	Flows	"	D	Sand boulders 5; black granite 10.

HALIBURTON COUNTY-cont.

Minden Twp.	Con A	lot 2	A. Pritchard Registry Office	G. Hart & Sons F.C. Hammond	Oct. 22, 1955 Jan. 6, 1955	5 5	40 ³ 59	22 12	Fresh "	D	Clay 13; granite 40 ¹ . Clay 10; grey granite 59. Clay stones 22; granite 36.
	Con A	" 3	H. Kellett	G. Hart & Sons	Apr. 5, 1956	5 ²	36	26	"	D	Blue mud or silt 48; gravel sand 51.
	Con A	" 3	C. MacIntoch	"	Apr. 13, 1956	6	35	16	"	D	Clay blue marl 44; grey granite 51.
	Con A	" 4	H. Kellett	F.C. Hammond	Jan. 11, 1955	5	10	15	"	D	Dug well 13; grey granite 113.
	Con VIII	" 6	P. Waters	"	Oct. 26, 1955	5	113	43	"	D	Gravel quicksand 60.
	Con XII	" 15	J. Hood	"	Mar. 6, 1956	5	4	35	"	D	
Snowdon Twp.	Con A	lot 35	School	G. Hart & Sons	Jun. 30, 1956	8					Grey and black sand 100. Dry hole.
Stanhope Twp.	Con IV	lot 13	A.S. Lunham	F.C. Hammond	Feb. 22, 1956	5	6	28	9	Fresh	Grey pebbly soil 8; grey granite 38.
	Con IX	" 14	Campkandalore	"	Jun. 30, 1956	5	7	88	28	"	Soil 14; grey granite 98.
	Con X	" 19	G.B. Sawyer	"	Nov. 8, 1955	5	3	54	22	"	Dug well 20; granite 64.
HALTON COUNTY											
Acton	Acton		Maasle Dairy	J.R. Sprowl	Sep. 19, 1955	5 ¹	30	25	15	Fresh	Old well 30; limestone 78; blue shale 80.
	Acton		Utilities Comm	J.L. Graham	Nov. 10, 1955	10	43	60	Flows	"	Top soil 2; brown clay 16; brown rock 30; grey rock 56; blue rock 62; blue shale 65.
Esqueving Twp.	Con I	lot 13	W. Cox	J.R. Sprowl	Oct. 21, 1955	4 ¹	5	40	30	Fresh	Earth 3; white limestone 30; blue limestone 70.
	Con I	" 17	N. Douglas	"	Mar. 31, 1956	5 ¹	10	12	6	"	Bush earth 2; gravel clay 4; grey limestone 59.
	Con I	" 23	J. Black	"	Sep. 10, 1956	4 ¹	5	20	8	"	Clay gravel 10; limestone 48.
	Con I	" 26	C. Rosly	"	Aug. 22, 1955	4 ¹	15	13	10	"	Fine sand 10; gravel clay 18; bluish limestone 46.
	Con I	" 32	G. Kay	"	Dec. 3, 1955	5 ¹	12	22	15	"	Earth 4; limestone 40.
	Con II	" 7	M. Brown	"	Dec. 10, 1955	5 ¹	8	40	30	"	Clay 20; gravel clay 30; quicksand 70; red shale 89.
	Con II	" 13	J. Dredge	"	Oct. 18, 1955	6 ¹	8	30	12	"	Brown clay 10; gravel clay 30; loose shale gravel clay 35; red shale 56.
	Con II	" 25	R. Poyer	"	Apr. 9, 1956	4 ¹	7	40	12	"	Sand clay 7; gravel stones 15; grey limestone 57.
	Con II	" 30	Van Gils Bros.	"	Jul. 21, 1955	5	30	15	12	"	Old well 40; limestone 84; blue shale 86.
	Con II	" 30	Acton Public	J.L. Graham	Nov. 9, 1955	10	25	50	1	"	Top soil 2; brown clay gravel 13 ¹ ; brown rock 28; grey rock 42; blue rock 65; blue shale 66.
	Con II	" 32	K. McPhail	J.R. Sprowl	Nov. 26, 1955	4 ¹	6	30	25	"	Sand 5; gravel 24; heavy boulders 29; gravel sand 44; grey limestone 80.
	Con III	" 7	S. Agnew	"	Oct. 19, 1956	5 ¹	1	90	35	"	Clay 15; sand 40; stones gravel clay 60; red shale 90.
	Con III	" 8	D. Smilie	R.P. Core	Jul. 13, 1955	6 ¹	6	36	25	"	Clay 40; sand gravel 51.
	Con III	" 8	J. Frost	"	Jul. 25, 1955	6 ¹	6	66	23	"	Clay 45; sand gravel 66.
	Con III	" 8	T. Burton	"	Aug. 29, 1956	6 ¹	1	60	30	"	Clay 35; sand gravel clay layers 83.
	Con III	" 9	Gensprey Farms Ltd.	M. Babink	Oct. 12, 1956	36	3		15	"	Brown top soil 14; brown sand 15; soft red shale 24; hard red shale 42; hard blue shale 44.
	Con III	" 16	H. Gordon	J.R. Sprowl	Jun. 1, 1955	4 ¹	10	20	4	"	Black earth 1; limestone 46.
	Con III	" 17	H. Olson	"	Jun. 3, 1955	4 ¹	12	10	4	"	Gravel sand clay 12; limestone 47.
	Con III	" 20	H. Kelly	"	Apr. 4, 1956	4 ¹	30	12	6	"	Bush earth 3; grey limestone 55.
	Con III	" 22	E. Leyland	"	Oct. 26, 1956	4 ¹	8	88	28	"	Earth 2; grey limestone 66.
	Con IV	" 2	W. Deverill	R.P. Core	Jul. 17, 1956	6 ¹	4	60	35	"	Clay 10; blue clay 60; sand clay stones 73; red shale 92.
	Con IV	" 5	M. Stark	J.R. Sprowl	Jul. 6, 1956	5 ¹	4	60	35	"	Heavy clay 20; gravel clay 52; red shale 75.
	Con IV	" 5	A. McCarthy	"	Oct. 23, 1956	5 ¹	12	30	25	"	Bush earth 3; clay 28; gravel clay 40; red and blue shale 82.
	Con IV	" 28	G. Dable	"	Aug. 19, 1955	5 ¹	10	20	18	"	Coarse sand 15; heavy gravel 45; grey limestone 74.
	Con IV	" 28	J. Mcullen	"	Aug. 22, 1956	4 ¹	15	22	20	"	Coarse sand 12; clay gravel sand 47; sand 52; grey limestone 65.
	Con IV	" 31	K. Allan	"	Aug. 13, 1956	4 ¹	4	70	2	"	Red sand 4; stony clay sand 27; rotten rock 32; hard blue limestone 65; blue shale 70.
	Con V	" 30	L. Robbins	"	Oct. 13, 1956	4 ¹	4	25	20	"	Gravel stones clay 6; grey limestone 55.
	Con V	" 31	Ukrainian Youth Assoc.	"	Jun. 25, 1956	5 ¹	25	35	6	"	Sand 8; clay gravel stones 22; black flint 60; light-grey limestone 106.
	Con VI	" 3	H. Towbridge	E.A. Core	Dec. 13, 1955	6 ¹	5		3	"	Dug well 16; clay 60; gravel 62.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HALTON COUNTY-cont. Esqueping Twp. cont.										
Con VI	J. Findlay	J.R. Sprowl	Jan. 1, 1955	6½	6	25	25	Fresh	D	Clay 5; rock hard shale 10; red and blue shale 58.
Con VI	A.W. Benton	"	Sep. 9, 1955	6½	5	50	14	Salt & Mineral	D	Clay 5; red and blue shale 25; blue shale 65; red shale 75.
Con VI	"	"	Sep. 3, 1955	5½	3	60	6	Fresh	D	Black earth 3; limestone 12; blue shale 65.
Con VI	A. Thompson	"	Sep. 1, 1956	4½	15	12	6	Fresh	D	Earth 2; rough rock stones gravel 12; grey limestone 42; blue limestone 64.
Con VI	C. Sinclair	"	Jan. 7, 1955	4½	10	30	5	"	D	Bush earth 4; grey limestone 40; grey and blue limestone 110; blue shale 120.
Con VII	G. Currie	H.A. Kerr	Nov. 29, 1956	6½	1	107	32	"	D, S	Clay 27; clay boulders 51; silt sand 76; red shale 79; clay stones 80; red shale 107.
Con VII	J. Wickson	Brodie & Dennis	Sep. 8, 1956	6½	1½	150	16	"	D	Dug well 26; blue clay 40; quicksand 110; sand silt fine gravel boulders 145; coarse sand fine gravel 150.
Con VII	V. Pickett	D.S. Loughhead	Jun. 27, 1956	6	2	76	42	"	D, S	Dug well 64; fine red sand 81; clay 101; red shale 106.
Con VII	R. Burns	J.R. Sprowl	May 16, 1956	5½	5	20	3	"	D	Heavy clay 12; sandstone 20; blue clay 25; red shale little blue shale 66.
Con VII	D. Cargill	"	Jun. 30, 1956	4½	8	20	15	"	D	Earth rocks stone 8; grey limestone 65.
Con VII	Norton Bros.	"	Mar. 1, 1956	5½	15	60	8	"	F	Earth 2; sand 9; gravel 23; grey limestone 48; blue limestone 96; blue shale 100.
Con VIII	Korris & Son	Brodie & Dennis	Jun. 15, 1956	6½	5	150	139	"	T	Clay loam 2; sand 7; clay 20; sand small stones 40; clay small stones 130; quicksand fine gravel 152; fine silty clay 168.
Con VIII	J. Baldwin	J.R. Sprowl	Mar. 7, 1955	5½	5	10	5	"	D	Clay 6; broken sandstone 11; soft shale 19; red shale 55.
Con VIII	W. Kux	"	Mar. 10, 1955	5½	7	40	12	"	D	Clay 6; sandstone 14; red shale 65.
Con VIII	H. Corbett	"	Mar. 14, 1955	5	3	35	12	"	D	Fill 5; sandstone 11; red shale 65.
Con VIII	F. McFletcher	"	Jul. 14, 1955	5½	6	22	10	"	D	Brown clay 12; red shale 66.
Con VIII	"	"	Jul. 16, 1955	5½	5	22	10	"	D	Red clay 5; red shale 67.
Con VIII	"	"	Nov. 30, 1955	5½	5	20	10	"	D	Brown clay 5; red shale 57.
Con VIII	C. Bailey	J.L. Burton	Jun. 27, 1956	4½	2	20	4	"	D	Clay 4; red shale 65.
Con VIII	K. Holmer	J.R. Sprowl	Aug. 25, 1956	5½	7	21	12	"	D	Brown clay 6; clay stones 20; red shale 55.
Con VIII	K. Hillier	"	Mar. 31, 1955	4½	4	26	20	"	D	Coarse gravel 19; limestone 55.
Con VIII	R. Marchinton	"	Aug. 26, 1955	4½	8	25	20	"	D	Heavy stony gravel 20; clay gravel 25; grey limestone 58.
Con VIII	A. Blaw	"	Sep. 1, 1955	4½	4	30	20	"	D	Heavy stony gravel 20; clay gravel 26; grey limestone 68.
Con VIII	R. Hepburn	S. McCauley	Oct. 10, 1955	6	5	80	68	"	D	Yellow clay sand 32; yellow clay 46; blue clay 98; gravel 99; sand 156; red shale 158.
Con IX	"	"	Dec. 27, 1955	5½	6	15	12	"	D	Earth fill 3; stony gravel mixed with clay 25; red shale 47.
Con IX	D. Barclay	J.R. Sprowl	Jun. 19, 1956	5½	4	53	12	"	D	Stony gravel mixed with clay 15; red shale 53.
Con IX	M. Kirby	"	Jul. 20, 1956	4½	1	87	60	"	D	Sand 10; gravel and clay mixed 40; sand quicksand 70; red shale 87.
Con IX	S. Larson	"	Aug. 2, 1956	5½	4	105	50	"	D	Top soil 1½; clay and gravel mixed 20; red shale 105.
Con X	J. Schertel	"	May 28, 1955	4½	7	40	20	"	D	Heavy clay 25; clay and gravel mixed 45; sand quicksand 80; red shale 92.
Con X	"	"	Mar. 1, 1955	5½	7	40	35	"	D	Blue clay 20; sand clay 50; gravel clay 58; red shale 85.
Con X	P. Haines	"	Apr. 27, 1955	4½	½	100	55	"	D	Earth 1; sand 15; sand and clay mixed 45; quicksand 69; red shale 100.
Con X	G. Cooper	"	Jul. 25, 1956	4½	10	42	40	"	D	Coarse gravel mixed with clay 30; sand 46; stony gravel clay 51; red shale 80.
Con X	"	"	Oct. 8, 1956	4½	5	40	28	"	D	Sand 7; clay gravel 40; quicksand 58; red shale 78.
Con X	T. Haines	"	Jan. 22, 1956	6½	5	45	14	"	D	Loose fill 5; sandy clay 25; blue clay 50; red clay till pebble 70; silt 72; fine sand gravel 75.
Con X	W. McGowan	"	Mar. 25, 1956	6½				"	D	Loose fill 5; sandy clay 26; blue clay 52; red clay till pebble 71; silt 75; fine sand 85; red shale 150. Dry hole.
Con X	A.E. Robson	J.R. Sprowl	Jul. 28, 1956	4½	15	28	28	"	D	Clay 5; sand 20; clay gravel 26; red shale 63.
Con XI	L. Whaley	S. McCauley	Aug. 1, 1955	5	2½	18	18	Salt	D	Yellow clay 9; blue clay 15; boulders 17; sand gravel 26; red clay 41; red shale 80.
Con XI	A. Ironside	J.R. Sprowl	Jan. 3, 1956	6½	20	15	3	Fresh		Gravel mixed with clay 15; red shale 77.

HALTOM COUNTY-cont.

Esqueasing Twp. cont.										
Con XI	C. Moreton	J.L. Burton	Oct. 1, 1956	4	1	60	20	Fresh	D	Gravel boulders 27; red shale 60.
Con XI	Presbyterian Ch.	S. McCauley	May 27, 1955	4	6	20	31	Fresh	D	Stony gravel 12; blue clay 95; gravel 103.
Con XI	J. Eason	C. McCauley	Dec. 12, 1955	5	10	46	31	"	D	Dug well 33; stones 36; sand gravel 44; red shale 46; red rock 64.
Con XI	M. Taylor	J.R. Sprowl	Sep. 28, 1956	4 1/2	5	110	100	"	D	Fill 4; clay 40; gravel mixed with clay 80; fine sand 120; quick-sand mixed with gravel 148; red shale 165.
Con XI	W.R. Jones	"	Oct. 30, 1956	6 1/2	3	40	25	"	D	Clay 2; red shale mixed with blue layers 65.
Con XI	J. Donovan	"	Nov. 13, 1956	6 1/2	3	41	26	"	D	Clay 3; red shale mixed with blue layers 70.
Con XI	L. Majesky	"	Nov. 20, 1956	6	15	15	3	"	D	Red and blue shale layers 40.
Milton	Milton Indust- rial Devel. Co.	R.P. Core	Feb. 3, 1955	6 1/2	4	60	20	Fresh	D	Clay 60; red shale 64.
Milton	A. Cannon	"	Feb. 18, 1955	6 1/2	5	70	18	"	D	Clay 60; red shale 76.
Milton	P. Hendrie	J.R. Sprowl	Jun. 17, 1952	5 1/2	10	45	30	"	D	Clay 45; gravel sand stones 60; red shale 67.
		E.A. Core	Jun. 22, 1955	5 1/2	3	23	23	"	D	Clay 55; red rock 65.
Masseygavey Twp.										
Con I	J.A. Milne	J.L. Graham	May 25, 1956	4	7	40	38	Fresh	D, S	Old well 84; brown rock 90; black rock 96; grey rock 112.
Con I	E. Dadd	"	May 23, 1956	4 1/2	3	10	8	"	D, S	Top soil 2; clay stones 8; clay boulders 15; clay stones 55; sand gravel 65; gravel sand 72; gravel 73.
Con II	A. Seabrook	J.R. Sprowl	Jul. 9, 1955	4 1/2	6	10	7	"	D	Gravelly clay 6; grey limestone 47.
Con II	F.A. Smith	"	Jul. 13, 1955	4 1/2	7	25	18	"	D	Coarse gravel stones 9; grey limestone 51.
Con II	L. Melancon	C. Hall	May 25, 1956	4	6	95	73	"	D	Gravel large boulders 37; hard black rock 71; black shale 95; grey rock 113.
Con II	L. Jolley	"	Sep. 28, 1956	4	10	60	60	"	D	Rough gravel 14; clay 74; black rock 118; grey limestone 126.
Con III	L. Crawford	J.R. Sprowl	Apr. 9, 1955	4 1/2	8	22	12	"	D	Earth 4; gravel clay 20; sand 46; gravel clay 60; blue shale 79.
Con III	E.D. Mahon	"	Apr. 14, 1955	4 1/2	3	40	25	"	D	Earth 3; clay gravel 23; coarse gravel 40; limestone 52; blue shale mixed with red shale 79.
Con III	R. J. Early	Goodberry Well Drl	May 20, 1955	6 1/2	20	15	15	"	D	Dug well 8; sand 30; gravel 44.
Con III	H. Kennedy	J.L. Graham	Apr. 22, 1955	6 1/2	6	21	21	"	D, S	Top soil 4; brown rock 4; limestone 17; yellow rock 26; grey rock 31; light-brown rock 58.
Con IV	S. Henderson	Goodberry Well Drl.	Jul. 2, 1955	6 1/2	8	50	18	"	D	Sand boulders 25; limestone 58; red shale 71.
Con IV	L. Black	J.L. Graham	Jul. 17, 1955	5	5	36	36	"	D	Clay stones 17; gravel 21; red clay 28; gravel 30; blue clay 39; red shale 58; grey shale 70.
Con IV	C. Mitchell	Goodberry Well Drl	Aug. 17, 1955	7	10	40	40	"	D	Sand boulders 35; sand 55; gravel 67; shale.
Con IV	R. Mahon	B. Rutan	Jun. 29, 1956	5 1/2	12	35	30	"	D	Sand gravel 47; gravel 57.
Con IV	K. Moore	"	Aug. 30, 1956	6 1/2	10	22	18	"	D	Boulders sand 26; gravel coarse sand 40.
Con VI	T. Kennedy	J.R. Sprowl	Jun. 20, 1955	4 1/2	12	15	10	"	D	Earth with gravel 8; white limestone 42.
Con VII	J. McIntyre	"	May 12, 1956	4 1/2	20	6	30	"	D, S	Clay stones 4; grey limestone 60.
Con VII	C. Britton	"	Dec. 29, 1956	4 1/2	5	40	30	"	D	Sandy soil 3; very stony gravel 20; hard limestone 32; clay and rock mixed 43; blue limestone 67.
Nelson Twp.										
B.B.	W.L. Kearns	Goodberry Well Drl	Aug. 9, 1955	6 1/2	1 1/2	20	17	Salt	D	Clay 8; red shale 40.
Con I	H. Millar	B. Rutan	Dec. 19, 1956	6 1/2	10	44	37	Fresh	D	Loam 5; limestone 60.
Con I	P. Fisher	J.O. Connor	Jun. 26, 1956	6	8	30	25	"	D	Sand gravel 32; limestone 62.
Con I	K. Dobois	"	Nov. 15, 1955	5 1/2	3	90	46	"	S	Gravel boulders 48; limestone 58; red shale rock 85; blue shale rock 90.
Con I	K. Dubis	W. Packham	Jan. 11, 1956	6 1/2	2 1/2	130	25	"	S	Old well 70; hard limestone and shale layers 110; red shale 130.
Con II	A. Weatheralt	J.O. Connor	Aug. 29, 1955	5 1/2	4	40	13	"	D	Blue clay gravel boulders 30; limestone 40.
Con II	L. Peer	"	Aug. 10, 1955	5 1/2	1	55	35	"	D	Sand 50; gravel 55.
Con II	R. Herman	Goodberry Well Drl	Aug. 1, 1955	6 1/2	1	30	20	"	D	Loam 3; green shale 59.
Con II	L. Walker	J.O. Connor	Aug. 13, 1952	5 1/2	2 1/2	38	16	"	D	Loam 3; green shale 59.
Con II	L. Rosperrey	B. Rutan	Sep. 13, 1956	6 1/2	11	38	31	"	D	Blue clay 28; blue shale rock 38.
Con III	J. Vaillancourt	Goodberry Well Drl	May 20, 1955	6 1/2	15	37	3	"	D	Boulders sand gravel 38; fine gravel 40; coarse cemented gravel layers 44.
Con III	J. Blezzer	J.O. Connor	Jan. 2, 1956	6	6	30	30	"	D	Top soil 2 1/2; sand 14; limestone 42.
Con III	Nelson Stonelt	"	May 23, 1956	6	10	65	60	"	D	Blue clay 16; limestone 30.
										Clay 18; limestone 90.

1.2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HALTON COUNTY- cont.										
Nelson Twp. cont.										
Con III lot 1	M. Romanicki	B. Ruttan	Jul. 21, 1956	6 1/2	12	22	14	Fresh	D	Clay 16; limestone 41.
Con III " 5	G. McCormack	J. R. Sprowl	Aug. 8, 1956	5 1/2	10	40	30	"	D	Bush earth 3; brown clay 25; gravel and blue clay mixed 60; red shale mixed with blue shale 80.
Con III " 7	M. Longton	Goodberry WellDrl.	Mar. 15, 1955	6	3	20	9	"	D	Dug well 10; gravel 25.
Con III " 7	A. Caylson	E. A. Core	Jun. 9, 1955	6 1/2	3	30	37	"	D	Clay 50; red rock 55.
Con III " 11	G. Harris	Goodberry WellDrl.	May 17, 1955	6 1/2	5	20	10	"	D	Top soil 2; sand 31; limestone 40.
Con III " 11	H. Collier	J. R. Sprowl	Mar. 19, 1956	5 1/2	5	85	23	"	D	Heavy clay 15; quicksand 45; red shale 85.
Con III " 13	J. Stoker	Goodberry WellDrl.	Mar. 17, 1955	5 1/2	5	85	23	Sulphur	D	Top soil 2; fine sand boulders 50; green shale 70. Abandoned due to sulphur.
Con IV " 7	W. Carter	B. Ruttan	Aug. 10, 1956	6 1/2	6	49	44	Fresh	D	Soft clay 14; fine sand 15; soft clay 54; hard clay 61; red shale 81.
Con IV " 10	T. Daless	J. R. Sprowl	Jul. 12, 1956	5 1/2	5	40	28	"	D	Heavy clay 15; blue clay mixed with gravel 52; red shale 84.
Con IV " 13	G. L. Leaver	J. L. Graham	Oct. 9, 1956	6	5	40	28	"	D	Clay gravel 10; stones gravel 16; light-brown hardpan 70; dark-brown hardpan 82; red shale 125. Dry hole.
Con IV " 13	"	"	Oct. 16, 1956	6	6	23	12	"	T	Top soil 2; stones 8; gravel sand 22; gravel 28; red clay 31; sand gravel 80; blue shale.
Con IV " 13	"	"	Nov. 26, 1956	10	6	23	12	"	In	Top soil 2; boulders 8; gravel sand 22; gravel 28; red clay 31; sand small gravel 70; sand gravel 80; blue shale.
Con V " 1	S. Fortch	R. P. Core	Oct. 16, 1956	6 1/2	2 1/2	20	60	"	D	Clay 15; red shale 64.
Con VII " 5	W. Hall	"	Aug. 19, 1955	6 1/2	75	75	25	Salt	D	Sand clay 40; clay gravel 56; red shale 75. Abandoned.
Con VII " 5	"	"	Aug. 26, 1955	6 1/2	58	58	25	Fresh	D	Sand clay 45; clay gravel 56; red shale 125.
Con VII " 8	R. Proudfoot	E. A. Core	Mar. 17, 1955	5 1/2	1	75	8	"	D	Clay 50; red shale 67.
Con VII " 9	A. Newell	J. R. Sprowl	Oct. 1, 1955	5 1/2	1 1/2	75	7	Slight Mineral	D, S	Clay 15; gravel mixed with small amount of clay 55; red shale 75.
Con VII " 13	T. Harper	J. L. Graham	Sep. 28, 1956	5	11	47	45	Fresh	D, S	Top soil 2; clay gravel 11; white limestone 16; blue-grey limestone 35; dark-brown limestone 38; grey limestone 90.
DSN Con I " 2	C. Morton	R. P. Core	Dec. 7, 1955	6 1/2	63	63	35	"	C	Sandy clay 15; fine sand small stones 38; red shale 174.
DSN Con I " 7	G. Norton	"	Jun. 8, 1956	6 1/2	2	43	7	"	C	Sand stone 28; red shale 49.
DSN Con I " 9	E. W. Smith	"	Mar. 27, 1956	6 1/2	1 1/2	48	10	"	T	Sand clay 53; shale 60.
DSN Con I " 9	"	"	Apr. 3, 1956	6 1/2	1 1/2	55	14	"	T	Sandy clay 34; red shale 60.
DSN Con I " 20	Mr. Egerson	J. O'Connor	Oct. 11, 1955	6 1/2	5	29	21 1/2	Sulphur	D	Red clay 45; red shale 50 1/2.
DSN Con I " 20	J. Wier	J. O'Connor	Mar. 20, 1956	6 1/2	8	50	38	Fresh	D	Clay 26; limestone 60.
DSN Con I " 21	J. Stolmack	"	Mar. 26, 1955	6 1/2	5	45	10	"	D	Blue clay 64; limestone 45.
DSN Con I " 23	W. H. Bell	M. Babuk	Nov. 14, 1956	36	10	5	5	"	D	Red top soil 15; dark-red clay 39; dark-red sand 40.
DSN Con II " 16	Heatherington	J. O'Connor	Jul. 18, 1956	5 1/2	2	35	8	"	D	Boulders clay 14; sandstone 16; limestone 35.
DSN Con II " 20	J. Davy	Goodberry WellDrl.	Dec. 3, 1955	5 1/2	5	30	6	"	D	Sandy loam 20; gravel clay sand 39.
DSN Con II " 21	H. Millar	"	Jun. 4, 1955	6 1/2	15	16	16	"	D	Clay loam 2; grey limestone 62.
DSN Con II " 22	R. Robinson	"	Jun. 10, 1955	6 1/2	5	75	65	"	D	Top soil 11; limestone 80.
DSN Con II " 22	Millar & Son	G. J. Wallis	May 29, 1956	6 1/2	20	26	15 1/2	"	D	Brown sandy soil 4 1/2; hard grey limestone 15; soft white limestone 26; grey limestone 48.
DSN Con I " 3	J. Henderson	S. Gill	Feb. 20, 1956	6 1/2	3	43	12	"	D	Clay 19; red shale 55.
DSN Con I " 4	W. Krawchuk	Goodberry WellDrl.	Aug. 10, 1952	6 1/2	18	18	12	"	D	Clay 8; red shale 31; green shale 32.
DSN Con I " 4	B. Clarke	E. A. Core	May 25, 1956	6 1/2	1	28	5	"	D	Clay 13; red shale 30.
DSN Con I " 4	Romonouski	J. O'Connor	Jul. 8, 1956	6	28	28	20	"	D	Clay 11; red shale 25.
DSN Con I " 10	A. Jennings	"	Jun. 8, 1956	6	35	35	25	"	D	Clay 12; red shale 35.
DSN Con I " 10	C. Simpson	"	Jul. 27, 1956	6	35	35	20	"	D	Clay 18; red shale 35.
DSN Con I " 11	A. Zuraw	"	Jan. 13, 1956	6	37	37	27	"	D	Clay 20; red shale 40.
DSN Con I " 11	P. Thompson	"	Apr. 10, 1956	6	37	37	25	"	D	Clay 15; red shale 37.
DSN Con I " 11	A. Thompson	"	Aug. 21, 1956	6 1/2	1	30	14	"	D	Clay 13; red shale 35.
DSN Con I " 12	D. Peters	"	Jun. 23, 1955	6 1/2	1	30	14	"	D	Sandy clay 16; red shale 60. Dry hole.
DSN Con I " 12	R. Polly	B. Ruttan	Sep. 10, 1956	10 1/2	1 1/2	30	14	"	D	Red clay 10; red shale 30.
DSN Con II " 5	J. Taylor	E. A. Core	Jun. 14, 1956	6 1/2	15	15	5 1/2	"	D	Sony clay 6; red clay 12; red shale 34.
DSN Con II " 9	Can. Oil Co. Ltd	C. H. Rudledge	Jan. 5, 1955	8	15	11	5 1/2	"	C	Red shale 80.

HALTON COUNTY-cont.

Traralgar Twp.	lot	6	D.Lawrence	R.P.Core	Jan. 3, 1955	6	18	Mineral	D	Blue clay 22; clay sand gravel 60; red shale 85. Abandoned.
Con I	1	6	"	"	Jan. 12, 1955	6	18	Slight	D	Blue clay 24; clay sand stone 62; red shale 73.
Con II	"	5	C. Tasker	J.R. Sprowl	Oct. 6, 1955	6	25	Mineral	D	Clay 20; gravel and clay mixed 50; red shale 65.
Con III	"	4	J. Lealie	R.P. Core	Aug. 11, 1956	6	62	"	D	Clay 15; sand gravel 40; blue clay 60; red shale 66.
Con III	"	8	Malton M. Lodge	"	Apr. 25, 1956	6	43	"	D	Clay 25; sand fine gravel 45.
Con III	"	10	J. Shea	J.R. Sprowl	Dec. 17, 1956	5	20	"	D	Clay 12; gravel and clay mixed 39; huge boulders 41; soft shale 45; red shale 68.
Con III	"	11	E. Tardiff	G.A. Dennis & Sons	Jul. 25, 1955	2	25	"	D	Clay 25; red shale 71.
Con III	"	11	H. Cross	E.A. Core	Sep. 14, 1956	6	8	"	D	Clay 30.
Con IV	"	5	H. Waterfield	R.P. Core	Mar. 7, 1956	6	63	"	D	Clay 32; sand gravel 35; red shale 66.
Con VI	"	14	O. Eakins	E.A. Core	Jul. 24, 1956	6	9	Salt	D	Clay 34; red rock 120.
Con VI	"	2	"	J.R. Sprowl	May 23, 1955	4	35	Flows	D	Clay 20; gravel and clay mixed 40; sand quicksand 63; fine gravel 66; loose blue and red shale 68.
Con VI	"	14	W. Colton	E.A. Core	Jul. 12, 1956	6	18	"	D	Top soil 1; clay and gravel mixed 45.
Con VII	"	5	D. McChesney	"	May 19, 1955	6	25	"	D	Clay 36; red rock 79.
Con VII	"	8	P. Miny	R.P. Core	Oct. 5, 1955	6	65	"	D	Clay 36; red rock 79.
Con VIII	"	3	K. Kurvenhoven	Brodie & Dennis	Sep. 15, 1955	6	120	Mineral	In	Sandy loam 8; blue clay 28; sandstone clay 60; red shale 69.
Con VIII	"	13	P. Robertson	R.P. Core	May 11, 1956	6	60	"	D	Clay loam 4; clay 11; sand 23; silt 118; shale 120.
Con IX	"	1	A. Kornag	E.A. Core	Sep. 28, 1956	6	18	Fresh	D	Dug well 22; clay 46; gravel 62.
Con IX	"	1	A. Shrypk	"	Nov. 5, 1956	6	24	"	D	Dug well 15; clay 70.
Con IX	"	4	R. Douglas	Brodie & Dennis	Sep. 1, 1955	6	45	"	D	Dug well 30; clay sand 80.
Con IX	"	15	Stevens Church	E.A. Core	May 31, 1956	6	6	"	P	Loam 5; grey clay 8; blue clay 16; red till clay 42; heavy blue boulder till 48.
Con X	"	13	S. Hall	"	Sep. 17, 1955	6	6	"	T	Red clay 28; gravel 30.
Con XI	"	15	V. McCallum	S. McCauley	Sep. 17, 1955	5	Flows	"	T	Clay 27.
DSN Con I	"	15	D. Lawrence	R.P. Core	Aug. 6, 1955	6	8	"	D	Yellow clay 8; blue clay 21; sand gravel 42.
DSN Con I	"	16	Vanuland	E.A. Core	Sep. 4, 1955	6	65	"	D	Clay 30; sand clay 55; red shale 75.
DSN Con I	"	16	W. Verlarr	"	Jul. 27, 1955	6	25	"	D	Clay 15; red rock 61.
DSN Con I	"	16	Featherstone	R.P. Core	Aug. 4, 1955	6	10	"	D	Clay 11; red rock 62.
DSN Con I	"	20	B. Fuller	Goodberry Well Drl	Nov. 7, 1956	6	50	"	D	Clay 10; sand clay 35; red shale 58.
DSN Con I	"	23	Ukrainian Camp	E.A. Core	Aug. 1, 1955	6	15	"	P	Clay loam 8; red shale 25.
DSN Con I	"	30	Vanderhyden	R.P. Core	Aug. 12, 1955	6	5	"	D	Clay 18; red rock 67.
DSN Con I	"	30	"	"	Sep. 6, 1955	6	40	"	D	Clay 16; red shale 44.
DSN Con I	"	30	"	"	Sep. 7, 1955	6	48	"	D	Clay 13; red shale 55.
DSN Con I	"	30	"	"	Nov. 7, 1955	6	45	"	D	Clay 17; red shale 49.
DSN Con I	"	30	D. Pope	"	Nov. 30, 1956	6	37	"	D	Clay 15; red shale 40.
DSN Con I	"	32	B. Wendover	"	Jan. 30, 1956	6	62	Salt	"	Clay 30; sand gravel 35; red shale 65. Abandoned.
DSN Con I	"	32	T. Bullock	"	Feb. 13, 1956	6	12	"	"	Clay 27; sand stones 35; red shale 65. Abandoned.
DSN Con I	"	32	"	"	Mar. 15, 1956	6	61	"	"	Clay 32; red shale 63. Abandoned.
DSN Con I	"	32	"	"	Apr. 11, 1956	6	38	Fresh	D	Clay 28; red shale 54.
DSN Con I	"	34	R. Riebot	Goodberry Well Drl	Nov. 17, 1955	6	20	"	"	Loam 6; red clay 79; red shale 191. Abandoned.
DSN Con II	"	6	D. Corp	"	Oct. 15, 1955	6	11	"	D	Blue clay 6; red shale 60.
DSN Con II	"	12	School	R.P. Core	May 5, 1955	6	24	"	"	Sand clay 25; red shale 80. Abandoned.
DSN Con II	"	12	"	"	May 31, 1955	6	5	Salt	P	Sandy clay 25; red shale 80.
DSN Con II	"	13	L. Pickering	"	Nov. 9, 1956	6	60	Fresh	D, S	Dug well 15; blue clay 49; red shale 66.
DSN Con II	"	13	D. Hoey	"	Nov. 21, 1956	6	35	"	D	Clay 29; sand gravel 44; shale 45.
DSN Con II	"	20	J. Soden	E.A. Core	Oct. 29, 1955	6	95	"	D	Clay 32; red shale 95.
DSN Con II	"	22	A. Johnson	"	Oct. 22, 1956	6	15	"	D	Clay 34; red rock 55.
DSN Con II	"	23	B. Troughton	"	Oct. 18, 1956	6	2	"	D	Dug well 20; red rock 50.
DSN Con II	"	31	D. Burton	"	Dec. 5, 1956	6	8	"	D	Clay 25; red shale 55.
DSN Con II	"	31	Vanderhyden	"	Mar. 11, 1955	6	70	"	D	Clay stones 8; blue clay 60; red shale 76.
DSN Con II	"	31	D. Buys	R.P. Core	Aug. 3, 1952	6	88	"	D	Clay 25; blue clay 71; red shale 91.
DSN Con II	"	31	J.R. Knox	"	Jul. 3, 1956	6	60	"	D	Dug well 12; clay 26; red shale 64.
DSN Con II	"	31	J. Janssen	F. Gerrits	Oct. 3, 1956	4	90	"	D	Sand clay 40; gravel clay 50; soft rock 60; clay 64; soft green sand and brown rock mixed 92.

1, 2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HALTON COUNTY--cont.										
DSN Con II lot 32	K. Straessle	G. J. Wallis	Oct. 13, 1956	6 1/2	2		14	Salt	D	Black topsoil 5; light-brown clay 18; grey clay 27; soft red shale 50; hard red shale 83.
DSN Con II " 33	B. Brittain	R. P. Core	Oct. 27, 1955	6 1/2	3		72	Fresh	D	Clay 10; blue clay 65; sand gravel 82.
DSS Con I " 5	J. Storey	E. A. Core	Apr. 28, 1955	6 1/2	1 1/2		12	"	D	Red clay 22; red shale 60.
DSS Con I " 13	R. R. Pitt	Goodberry Well Drl	Sep. 28, 1955	6 1/2	1		40	"	D	Clay 3; soft red shale 14; hard red shale 61.
DSS Con I " 13	G. Rotham	Brodie & Dennis	Jul. 25, 1956	6 1/2	3 1/2		30	Slight Mineral	D	Red clay 6; soft red shale 9; hard red shale 63.
DSS Con I " 17	T. Brouwers	F. Gerrits	Sep. 28, 1956	4	2 1/2		42	Salt	D	Red clay 15; soft green and brown rock mixed 42.
DSS Con I " 20	C. An. Petrofina	Jacobson Well Drl	Mar. 7, 1955	6 1/2	14		12	Fresh	C	Fill 3; blue clay small stones 17; red shale 64.
DSS Con I " 20	W. Rei & Brake	R. P. Core	Sep. 28, 1955	6 1/2	4		16	"	In	Clay 16; red shale 53.
DSS Con I " 20	G. Richard	"	Oct. 12, 1955	6 1/2	20		18	"	D, C	Previously drilled 33; shale 39.
DSS Con I " 30	R. Cowan	"	Nov. 1, 1955	6 1/2	4		26	"	D	Dug well 20; red shale 46.
DSS Con I " 30	J. Robson	S. Gill	Dec. 29, 1955	6 1/2	3		50	Mineral	D	Brown clay mixed with stone 24; gravel sand 45; coarse gravel sand 54.
DSS Con I " 31	R. Mears	R. P. Core	Jun. 13, 1955	6 1/2	4		12	Fresh	D	Sandy clay 8; clay gravel 21; red shale 37.
DSS Con I " 31	A. Dickenson	"	Jul. 11, 1956	6 1/2	1 1/2		26	"	D	Clay 20; red shale 29.
DSS Con I " 5	J. Thorndike	E. A. Core	Feb. 10, 1955	6 1/2	2		6	"	S	Clay 8; red shale 40.
DSS Con II " 20	Cities Service Oil Co. Ltd.	C. H. Ruthledge	May 23, 1956	6 1/2	15		25	Slight Salt	C	Red shale 36.
DSS Con II " 21	Trinidad Lease-S. Gill hold Ltd.	"	Feb. 15, 1955	12	6		12	Fresh	C	Till 4; red shale 32.
DSS Con II " 32	D. Marchuk	Jacobson Well Drl	Jul. 15, 1955	6 1/2	4		35	"	D	Red clay stones 12; clay slab rock 15; quenston shale 43.
DSS Con II " 22	K. Peterson	J. L. Graham	Aug. 27, 1956	6	10		30	Salt	D	Red clay 18; blue-red shale 60; red shale 76.
DSS Con II " 24	Cities Service Oil Co. Ltd.	C. H. Ruthledge	Sep. 17, 1955	8	15		80	"	C	Red shale 80.
DSS Con II " 24	P. Rogers	"	May 21, 1956	8	5		30	Fresh	C	Red shale 36.
DSS Con II " 29	J. McCallum	S. Gill	Mar. 25, 1955	6 1/2	1 1/2		35	"	C	Clay 4; red shale 39.
DSS Con III " 31	J. Bell Telephone	B. Hurfman & Sons	Dec. 2, 1955	6 1/2	1		50	Salt	C	Clay 35; gravel 60. Abandoned.
DSS Con III " 32	W. McNally	G. J. Wallis	Jun. 12, 1956	6 1/2	1		100	Fresh	P	Red clay 7; red shale 100.
DSS Con IV " 33	A. Kankergs	B. Ruttan	Sep. 1, 1956	6 1/2	8		23	"	D	Top soil 1; red clay 5; red clay broken shale 12; red shale 33.
DSS Con IV " 33	Zuifraitis & Ramonas	"	Jul. 2, 1956	5 1/2	1		38	"	D	Red clay 11; red shale 38.
			Sep. 26, 1956	6 1/2	1		72	"	D	Clay 9; red shale 72.
HASTINGS COUNTY										
Bancroft	V. Lihiant	L. B. MacDonald	Aug. 27, 1955	6	2 1/2		36	Fresh	D	Sand 8; granite 78.
Bancroft	L. Zilney	V. H. Marquardt	Aug. 27, 1955	4	2		71	"	D	Soil 4; grey granite 96.
Bancroft	D. Hatchford	G. Cooney	Sep. 10, 1955	4	3		40	"	D	Brown earth 27; hard limestone 72.
Bancroft	Gospel Hall	L. B. MacDonald	Sep. 16, 1955	6 1/2	7		27	"	P	Top soil 2; sand gravel 40.
Bancroft	O. Wiggins	"	Sep. 19, 1955	6 1/2	3		43	"	D	Sand gravel 56.
Bancroft	E. Hagerman	"	Sep. 23, 1955	6 1/2	2		90	"	D	Sand 18; granite 90.
Bancroft	Reynolds & Son	"	Feb. 2, 1956	6 1/2	1 1/2		55	"	D	Sand 29; granite 55.
Bancroft	"	"	Feb. 15, 1956	6 1/2	1		16	"	D	Sand gravel 36; red granite 58.
Bancroft	"	"	Feb. 22, 1956	6 1/2	1		12	"	D	Sand 6; granite 65.
Bancroft	"	"	Feb. 28, 1956	6 1/2	1 1/2		20	"	D	Sand 4; granite 42.
Bancroft	"	"	Mar. 7, 1956	6 1/2	1		74	"	D	Sandy loam 4; granite 74.
Bancroft	"	"	Apr. 4, 1956	6 1/2	1 1/2		35	"	D	Loam 4; granite 35.
Bancroft	"	"	May 1, 1956	6 1/2	1 1/2		71	"	D	Sand loam 6; granite 71.
Bancroft	H. E. Vance	Goodberry Well Drl	May 1, 1956	8 1/2	100		40	"	D	Red loam 4; red granite 149.
Bancroft	Reynolds & Son	L. B. MacDonald	Nov. 4, 1956	8 1/2	148		16	"	D	Loam 3; granite 148.
Bancroft	E. Bronson	"	Nov. 20, 1956	6 1/2	6		40	"	D	Fill 4; clay gravel 53; gravel 57 1/2.

HASTINGS COUNTY-cont.

Belleville	H. McCake	Gartley Well Drl.	May 18, 1955	5	8	2½	Slight	D	Coarse sand 13.
Belleville	W. Tuck	Jones Bros.	Sep. 18, 1955	6½	20	144	Sulphur	In	Black loam 2; clay 10; gravel 25; grey limestone 50. Dry hole.
Belleville	Reids Dairy Lt.	C.J. Fraser	Sep. 29, 1955	10	1	55	Salt	D	Clay; limestone 28; red shale 307.
Belleville	Houston Lumber	G.H. Chalk Jr.	Aug. 3, 1956	6½	1	25	Fresh	D	Clay gravel 8; grey limestone 55.
Belleville	J. Sills	T. Donaldson & Son	Nov. 30, 1956	6	1½	25	"	D	Shale limestone 6; limestone 42.
Cashel Twp.									
Con III	A.P. Perrott	C.J. Fraser	Nov. 22, 1955	6	1½	53	Fresh	D	Sand 2; shaly blue volcanic 10; hard blue volcanic 53.
Deseronto	R. Valiquette	G.H. Chalk Jr.	Feb. 27, 1956	6	¾	39	Fresh	D	Clay 2; grey limestone 39.
Deseronto	D. Lawlor	"	Mar. 2, 1956	6	¾	43	"	D	Grey limestone 43.
Dungannon Twp.									
Con VII	L. Wannamaker	T. Donaldson & Son	Jul. 24, 1956	6	12	25	Fresh	D	Clay loam 6; grey limestone 25.
Con VII	H. Wheeler	Goodberry Well Drl.	May 24, 1956	6	6	93	"	In	Sand pebbles 120; fine gravel 124; medium gravel 129.
Con VIII	G. Roseborough	T. Donaldson & Son	Jul. 23, 1956	6	6	33	"	D	Clay loam 4; coarse gravel 10; grey granite 33.
Con IX	J. Crawford	"	Jul. 16, 1956	6	6	19	"	D	Muck 3; grey granite 24.
Con X	E. Raprow	"	Jul. 21, 1956	6	6	36	"	D	Clay loam 26; grey granite 36.
H&E	J. Brown	"	Aug. 23, 1956	6	1½	34	"	D	Fine sand 3; grey granite 34.
H&E	H. Foster	"	Jul. 19, 1956	6	10	40	"	D	Coarse gravel 30; grey granite 46.
H&E	D. Letchford	"	Aug. 6, 1956	6	1	37	"	D	Fine sand 5; grey granite 37.
Elzevir Twp.									
Con III	W. Milligan	L.B. MacDonald	Jul. 12, 1956	6½	10	55	Fresh	D	Sand 6; granite 80.
Con III	Kleinsteuber	E. Taylor & Sons	Sep. 8, 1955	6	100	8	"	D	Sand clay 10; hard rock 25.
Con IV	S.J. Howard	L.B. MacDonald	Sep. 25, 1956	6½	2½	92	"	D	Fill 6; clay 60; sand gravel 92.
Con IV	B. Thompson	"	Jun. 15, 1956	6½	3	12	"	P	Sand 18; granite 177.
Con V	L. Hollister	C.J. Fraser	Nov. 15, 1956	6	3	150	"	C	Hard blue volcanic rock 150.
Con VIII	J. Mayo	L.B. MacDonald	Jun. 22, 1956	6½	5	56	"	D	Sand 8; granite 90.
Paradise Twp.									
Con A	J. Thompson	T. Donaldson & Son	Aug. 22, 1956	6	1	33	Fresh	D	Coarse gravel 33.
Con A	T. Weatherell	L.B. MacDonald	Jun. 17, 1956	6½	1	46	"	C	Sand gravel 32; granite 46.
Con B	O. Goodman	L.B. MacDonald & Son	Aug. 8, 1956	6	1	50	"	D	Gravel sand 45; shale rock 50.
Con B	G. Easton	L.B. MacDonald	Dec. 5, 1956	6½	6	54	"	D	Dug well 40; clay hardpan 64; gravel 68.
Con B	R. Lunn	"	Dec. 23, 1956	6½	4	46	"	D	Clay hardpan 53; gravel 57.
Con XI	Paradise Uranium Mines Ltd.	C.J. Fraser International Water Supply	Sep. 20, 1956	6	30	25	"	P	Clay; fine sand 68; gravel 72.
Con XV	Ont. Provincial Police	Goodberry Well Drilling Ltd.	Aug. 2, 1956	6	30	12	"	P	Fine gravel sand 8; coarse gravel sand 28; sand 46; coarse sand 59.
Con XV	"	"	Oct. 19, 1956	6	8	45	"	"	Top soil 2; sand 30; quicksand 43; silt coarse sand 47; sand gravel 53. Abandoned due to silt.
Con XV	"	"	Nov. 24, 1956	5½	15	40	"	D	Top soil 2; sand 30; quicksand 45; silt coarse sand coarse gravel 52; boulders sand silt 68; granite 100.
HRW	Paradise Uranium Mines	International Water Supply	Sep. 19, 1956	8			"	T	Sandy clay, boulders hard sand boulders 3; fine sand 18; silty sand 60; hard sandy clay 70; sand gravel boulders 79; hardpan 122; sandy clay gravel 129; gravel pieces of clay 130; hard clay gravel 145; dirty gravel boulders 148; hard clay gravel 149.
HRW	"	"	Aug. 9, 1956	10			"	T	Gravel boulders 2; fine sand 20; coarse sand 27; fine sand 30; gravel boulders 34; hard sand clay boulders 45; hard rock 50.
HRW	"	"	Aug. 9, 1956	8			"	T	Gravel boulders 2; fine sand 20; coarse sand 27; fine sand 30; gravel boulders 45; crystalline limestone 50.
HRW	"	"	Aug. 20, 1956	10	66	24½	Fresh	T	Top soil 2; gravel boulders 7; gravel clay boulders 13; gravel 17; hardpan 23; coarse sand and gravel 35; fine and coarse sand and gravel bits of clay 43; sandy clay gravel 62; rock 63.
HRW	"	"	Aug. 24, 1956	10			"	T	Top soil 1; gravel boulders 7; gravel clay boulders 12; gravel boulders 18; fine sand bits of gravel 25; fine sand gravel 28; hardpan 49; rock 52.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HASTINGS COUNTY-cont. Paradise Twp. cont.										
HRW lot 58	Paradise Uranium Mines	International Water Supply	Oct. 1, 1956	6	63	21½	16½	Fresh	P	Top soil 2;sandy gravel boulders 11;sand gravel 30;sand gravel boulders 40;coarse gravel boulders silty sand 44.
HRW " 70	H.R.Kerr	G.Cooney	Sep. 20, 1955	4	2	19	16	"	D	Brown earth 18;gravel 20.
HRW " 74	P.Kojmolez	T.Donaldson & Son	Aug. 18, 1956	6	1½	10	10	"	D	Coarse gravel 25.
HRW " 74	E.Carswell	"	Jul. 27, 1956	6			53	"	D	Coarse sand 63.
HRW " 74	C.Wasmund	"	Aug. 3, 1956	6			35	"	D	Fine gravel 45.
HRW " 75	Modern Home Co	"	Aug. 3, 1956	6				"	D	Sand 25;quicksand. Dry hole.
HRW " 76	C.Wasmund	"	Aug. 16, 1956	6	1½	45	35	"	D	Fine sand 45.
Frankford	Mrs. Haggarty	Jones Bros.	May 8, 1955	6½	7	20	12	Fresh	D	Black loam 2;sand 25;quicksand 35;gravel 38.
Frankford	N.Woodcox	"	May 11, 1955	6½	6	20	6	"	D	Loam 4;gravel 8;boulders 10;clay 17;sand 23;gravel 25.
Frankford	C.R.Wyatt	"	May 12, 1955	6½	5	7	9	"	D	Shaly rock 6;limestone 23.
Frankford	J.Doroshenko	J.W.Summers	May 28, 1955	5	3			"	D	Shale 3;blue limestone 36.
Frankford	E.Miller	Jones Bros.	May 30, 1955	6½	5	35	17	"	D	Shale rock 4;limestone 35.
Frankford	E.Smid	"	May 30, 1955	6½	1	18	6	"	D	Shale 5;limestone 18.
Frankford	M.Dolosni	J.W.Summers	Jun. 3, 1955	6	4	45	4	"	D	Clay stones 20;blue limestone 48.
Frankford	E.Wanumaker	Jones Bros.	Jun. 20, 1955	6½	8		4	"	D	Black loam 4;shaly rock 8;limestone 17.
Frankford	S.Orterhout	"	Jun. 22, 1955	6½	17	5	6	"	D	Sandy loam 3;gravel 10;clay 23;limestone 29.
Frankford	J.McInally	"	Jun. 23, 1955	6½	10	10	6	"	D	Sandy loam 3;gravel 10;clay 23;limestone 29.
Frankford	P.L.Chase	"	Jun. 25, 1955	6½	1	25	10	"	D	Black loam 3;quicksand 20;gravel 23;limestone 25.
Frankford	I.Belji	J.W.Summers	Jul. 9, 1955	5	½	61	20	"	D	Dark loam 1½;sand 61;sand little gravel.
Frankford	M.Borchneich	"	Jul. 18, 1955	5	½	30	20	"	D	Dark soil 2;blue clay odd stone 50;sand 60;gravel.
Frankford	J.Harrington	Jones Bros.	Aug. 10, 1955	6½	5	8	5	"	D	Sandy loam 4;grey limestone 17.
Frankford	E.Smid	"	Aug. 12, 1955	6½	5	12	5	"	D	Shaly rock 5;limestone 28.
Frankford	Bank of Montreal	"	Sep. 27, 1955	6½	8	12	8	"	P	Cemented gravel 1;gravel boulders 10;limestone 24;gravel vein 25.
Frankford	O.Berry	"	Oct. 3, 1955	6½	3	47	30	"	D	Black loam 3;coarse sand 30;quicksand 45;gravel 47.
Frankford	R.Conley	"	Oct. 4, 1955	6½	17	12	12	"	D	Black loam 3;coarse sand 20;quicksand 27;limestone 34.
Frankford	P.Conley	"	Oct. 8, 1955	6½			14	"	D	Gravel fill 2;clay 10;coarse sand 18;quicksand 20;boulders 22;fine gravel 24.
Frankford	H.E.Jones & Sons	"	Oct. 18, 1956	6½	5	8	6	"	P	Loam 1;shaly rock 5;limestone 23.
Frankford	P.Bill	"	Oct. 19, 1956	5½	5	10	8	"	P	Gravel and fill 6;shale rock 7;limestone 23.
Herschel Twp.	E.Westover	P.C.Hammond	Aug. 7, 1956	5	1		14	Fresh	D	Soil 23;grey granite 28.
Con IV lot 31										
Hungerford Twp.	G.Booth	T.A.Richmond	Jun. 11, 1955	6½	1	20	11	Fresh	D	Sandy loam 2;hardpan boulders 20.
Con II lot 34	"	"	Oct. 18, 1955	6½	3	25	6	"	D	Sandy loam 2;hardpan boulders 25.
Con II " 35	G.Jordan	"	May 30, 1955	6½	3	23	11	"	D	Hardpan 37;yellow clay 38.
Con II " 35	P.Hillier	G.H.Chalk Jr.	Oct. 26, 1956	6½	17	40	22	"	D	Gravel boulders 15;hardpan marl 32.
Con III " 26	M.Meeks	T.A.Richmond	Dec. 17, 1956	6½	3	20	17	"	S	Hardpan boulders 12;hard grey limestone 34.
Con III " 34	W.Lewis	"	Dec. 12, 1956	6½	2½	28	28	"	D	Hardpan boulders 22;hardpan 30;soft grey limestone 38.
Con III " 37	McGatcheon Mrs	G.H.Chalk Jr.	Mar. 27, 1956	6½				"	D	Sand gravel 3;grey limestone 20;grey granite 23;dry hole.
Con IV " 1	C.Adams	L.B.MacDonald	May 12, 1955	6	5	39	39	"	D	Sand gravel 71.
Con IV " 1	R.Frenche	"	May 16, 1955	6	5	38	30	"	D	Sand gravel 71.
Con IX " 10	Gathercole	C.J.Fraser	Jun. 25, 1955	6	4	52	18	"	D	Sand 8;red granite 52.
Con X " 22	J.Allore	L.B.MacDonald	Jun. 11, 1955	6	3	28	18	"	D	Clay 6;black granite 69½.
Con XI " 11	J.Marchen	"	May 4, 1955	5½	10	10	8	"	D	Clay 5;limestone 16;sandstone 24½.
Huntington Twp.										
Con V lot 19	K.Jeffrey	L.B.MacDonald	May 31, 1955	6½	1½	142½	27	Fresh	S	Sand boulder 15;limestone 142½.
Con VIII " 8	J.Wickens	G.Cooney	May 12, 1956	5	5	6	6	"	D	Large stones fine gravel 8; hard grey limestone 15;dark limestone 20.

HASTINGS COUNTY-cont.

Huntingdon Twp. cont.	lot 9	L. Wannamaker	E. Taylor & Sons	Nov. 29, 1956	6	3	14	14	Fresh	D	Loam clay 10; limestone 30. Gravel 22; limestone 24; grey limestone 50. Shaly limestone 20; limestone 40. Top soil 3; granite 25. Sand 2; hard blue volcanic rock 34. Sand 2; blue volcanic rock 27; brown volcanic rock 48; blue volcanic rock 58.
Con IX	lot 11	P. Blair	T. Donaldson & Son	Jul. 14, 1956	6	3	30	30	"	D	Soil 1; hard blue rock 74.
Con IX	" 12	H. Radnor	E. Taylor & Son	Dec. 18, 1956	6	1 1/2	15	15	"	D	Grey granite rock 160.
Con XIII	" 11	E. James	Jones Bros.	Jun. 21, 1955	6	5	8	8	"	D	Clay sand 20; hard blue rock 40.
Con XIV	" 10	G. Yearwood	C. J. Fraser	Mar. 2, 1955	6	5	34	10	"	D	Soil clay 10; red and pink calsite 58.
Con XIV	" 11	B. Demille	"	Nov. 29, 1955	6	20	14	14	"	D	Clay 10; hard blue volcanic rock 74.
Lake Twp.	lot 11	L. Peiber	E. Taylor	Dec. 7, 1955	6	1 1/2	40	30	Fresh	D	Clay sand 20; hard blue rock 40.
Con X		Village of Madoc	Goodberry Well Drilling	Dec. 17, 1955	10	360	40	20	Fresh	P	Soil clay 10; red and pink calsite 58.
Madoc		H. Pitt	E. Taylor & Sons	Jul. 17, 1956	6	1 1/2	10	10	"	C	Clay 10; hard blue volcanic rock 74.
Madoc		A. Stobart	"	Nov. 8, 1956	6	3	30	30	"	D	Clay 10; hard blue volcanic rock 74.
Madoc Twp.	lot 4	F. Wgeens	E. Taylor & Sons	Jul. 20, 1955	6	1 1/2	10	10	Fresh	D	Soil 7; limestone 35.
Con I	" 2	S. Lavender	C. J. Fraser	Oct. 18, 1955	6	14	100	8	"	D	Clay 12; hard blue volcanic rock with white quartz streaks 100.
Con VI	" 2	E. Warman	"	Jan. 21, 1956	6	2	54	10	"	D	Clay 11; hard blue volcanic rock 54.
Con VI	" 3	D. S. Moore	"	Apr. 13, 1956	6	20	80	26	"	D	Clay 10; blue volcanic rock 72; talc rock 85; blue marble 91.
Con VI	" 3	G. Pigen	"	Apr. 5, 1956	6	20	55	4	"	D	Clay boulders 16; hard blue volcanic rock 60.
Con VI	" 3	W. Anglesworth	E. Taylor & Sons	Nov. 19, 1956	6	3	12	12	"	D	Clay gravel 12; hard brown rock 35.
Con VI	" 27	C. McParlane	C. J. Fraser	Feb. 21, 1956	6	20	10	10	"	D	Clay 10; hard blue volcanic rock 70.
Con VII	" 2	Cdn. Petrofina	E. Taylor & Sons	Jan. 11, 1956	6	4	30	20	"	C	Clay shale 12; limestone 50; calcite 80.
Con VII	" 5	L. Phillips	C. J. Fraser	Jan. 14, 1956	6	20	14	14	"	D	Clay 11; red granite 27; hard blue volcanic rock 45.
Con IX	" 23	C. Fox	E. Taylor & Sons	Oct. 20, 1955	6	1 1/2	25	12	"	D	Sand gravel clay 21; red limestone 32.
Con X	" 25	H. Blair	"	Oct. 25, 1955	6	1	20	10	"	D	Soil clay 20; red limestone 32.
Con X	" 26	L. Bailey	"	Nov. 12, 1955	6	100	50	30	"	S	Soil clay 9; limestone 70.
Marmora		Free Methodist Church	C. J. Fraser	May 5, 1955	6	20	60	60	Fresh	D	Clay 6; limestone 97; red shale 110.
Marmora		R. Wells	"	May 17, 1955	6	10	16	16	"	D	Clay 12; sand 17; hardpan clay 30; sandy gravel 32; limestone 76; red shale 118.
Marmora		J. Phinnigan	"	May 24, 1955	6	20	14	14	"	D	Clay boulders 42; limestone 61.
Marmora		G. Osborne	E. Taylor & Sons	Jul. 7, 1955	6	1 1/2	57	10	"	D	Soil 6; limestone 57.
Marmora		J. Falls	"	Jul. 22, 1955	6	1	45	10	"	D	Clay sand 6; limestone 55.
Marmora		J. Davidson	"	Aug. 4, 1955	6	1 1/2	35	30	"	D	Boulders clay 6; limestone 75.
Marmora		R. Wright	"	Aug. 23, 1955	6	1 1/2	40	Flows	"	D	Clay 8; limestone 57.
Marmora		Wells Bros.	C. J. Fraser	Aug. 25, 1955	6	20	20	7	"	D	Clay with boulders 10; limestone 69; red shale 93.
Marmora		O. Fluke	E. Taylor & Sons	Oct. 17, 1955	6	1 1/2	30	27	"	D	Shale limestone 11; limestone 85.
Marmora		A. McFarlane	C. J. Fraser	Oct. 21, 1955	6	11	55	10	"	D	Clay 11; limestone 55.
Marmora		Wells Bros.	"	Dec. 8, 1955	6	20	30	30	"	D	Sand 9; clay boulders 44; gravel 46; limestone 79.
Marmora		J. Rombough	"	Jan. 6, 1956	6	25	20	5	"	D	Clay boulders 11; limestone 60; red shale 70.
Marmora		Wells Bros.	"	Jan. 10, 1956	6	20	15	15	"	D	Clay 27; gravel 32; clay 48; limestone 66.
Marmora		C. A. Campion	E. Taylor & Sons	Feb. 15, 1956	6	2	60	60	"	D	Limestone seams 6; grey limestone 70; red limestone 93.
Marmora		A. Walker	C. J. Fraser	Feb. 25, 1956	6	20	25	25	"	D	Previously dug 22; gravel 32; clay 51; limestone 67.
Marmora		E. A. Gray	"	Mar. 12, 1956	6	10	130	65	"	D	Clay 3; limestone 97; red shale 137.
Marmora		H. Fluke	E. Taylor & Sons	Mar. 29, 1956	6	1 1/2	20	12	"	D	Clay loam 11; limestone 38.
Marmora		W. Jones	"	May 21, 1956	6	2	55	10	"	D	Clay 23; limestone 55.
Marmora		C. Smith	"	May 28, 1956	6	2 1/2	20	20	"	D	Loose rock soil 18; limestone 43.
Marmora		Imperial Oil	"	May 28, 1956	6	20	25	11	"	D	Clay 17; limestone 71.
Marmora		F. Gray	C. J. Fraser	Jun. 5, 1956	6	2	44	30	"	C	Grey limestone 56.
Marmora		T. Solmes	E. Taylor & Sons	Jun. 14, 1956	6	1 1/2	40	18	"	D	Clay soil 8; limestone 50.
Marmora		O. Trumble	"	Jul. 17, 1956	6	10	132	81	"	D	Clay 2; limestone 90; red shale 132.
Marmora		Wells Bros.	C. J. Fraser	Aug. 7, 1956	6	25	30	14	"	D	Clay with boulders 8; limestone 80; red shale 87.
Marmora		B. Warren	"	Aug. 7, 1956	6	1	75	12	"	D	Clay 8; limestone 75.
Marmora		Wells Bros.	E. Taylor & Sons	Aug. 29, 1956	6	20	20	12	"	D	Clay 5; limestone 76.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HASTINGS COUNTY-cont.										
Marmora	H.Wright	E.Taylor & Sons	Oct.12,1956	6	1 1/2	35	15	Fresh	D	Clay gravel 10;limestone 45.
Marmora	E.McFarlane	"	Oct.20,1956	6	1/2	55	16	"	D	Clay gravel 10;limestone 55.
Marmora Twp.										
Con I	L.DeRachie	E.Taylor & Sons	Aug.25,1956	6	3	12	3	Fresh	D	Sand 20;hard black rock 26.
Con I	L.May	A.Kennedy	Aug.10,1956	5 1/2	2 1/2	23	6	"	D	Sand 8;broken granite 15;hard brown granite 25.
Con II	Cassidy's	E.Taylor & Sons	Sep.29,1955	6	1	92	60	Sulphur	D	Clay boulders 12;limestone 92.
Con III	Appliance	C.J.Fraser	Jul. 2,1955	6	8	111	90	Fresh	D	Clay 4;limestone 111.
Con III	R.Black	"	Apr.27,1956	6	10	141	74	"	D	Clay with small stones 6;limestone 97;red shale 141.
Con III	P.Cassidy	"	Jun.21,1955	6	20	5	5	"	D	Clay with small stones 19;limestone 29;red shale 40.
Con III	P.Reuter	"	Jun.10,1955	6	30	110	90	"	P	Limestone 94;red shale 145.
Con IV	School	"	Sep.5,1956	6	1 1/2	26	26	"	D	Boulder soil 21;limestone 63.
Con IV	L.Provost	E.Taylor & Sons	Aug.12,1955	6	1 1/2	130	40	Salt	D	Clay 3;limestone 77;red shale 130.
Con V	R.A.Neal	C.J.Fraser	Nov.14,1955	6	20	30	30	Fresh	D	Clay 3;gravel 11;clay boulders 30;limestone 92.
Con V	P.Gray	"	Jan. 4,1955	6	20	10	10	"	D	Clay 4;limestone 87.
Con V	W.S.Kerr	"	Jan. 9,1955	6	25	7	7	"	D	Clay 4;limestone 92.
Con V	J.Rombough	"	May 12,1955	6	40	10	10	"	D	Limestone 69;red limestone 92.
Con V	E.Naylor	"	May 26,1956	6	4	46	5	"	D	Clay 14;gravel 28;sandy clay 36;hard green volcanic rock 46.
Con VII	W.Maylner	"	May 23,1956	6	3	4	35	"	D	Clay gravel 8;limestone 60.
Con VII	H.Brown	E.Taylor & Sons	Sep.25,1956	6	3	20	5	"	D	Clay gravel 8;limestone 60.
Con VIII	School S.#1	C.J.Fraser	Apr. 7,1955	6	20	5	5	"	P	Sand 20;hard grey precambrian rock 86.
Rawdon Twp.										
Con V	T.Clemends	C.J.Fraser	Mar. 1,1956	6						Previously dug 22;limestone 70. Dry hole.
Con VI	G.Sine	"	Aug. 9,1956	5						Clay 5;limestone 90. Dry hole.
Con VIII	C.W.Sine	"	Mar.23,1956	8	1	285	108	Fresh	D, S	Clay 20;limestone 250;red shale 285.
Con VIII	L.Bailey	"	Mar. 2,1956	6						Clay 10;limestone 60. Dry hole.
Con X	W.McMullen	E.Taylor & Sons	Sep. 6,1955	6						Clay 7;limestone 60. Dry hole.
Con X	Ryestone	C.J.Fraser	Mar. 1,1955	10	20	25	11	"	In	Clay 11;limestone 130.
Con XI	Cheese Co.	"	Aug.17,1955	6	13	53	12	"	D	Clay with small stones 10;limestone 53.
Con XII	B.McCoy	"	Apr. 4,1955	8	7	20	13	"	P	Clay stones 13;limestone 20.
Con XIV	School S.#5	"	Jul.10,1955	6	10	17	17	"	D	Clay 9;gravel 11;limestone 51.
Sidney Twp.										
Con I	A.L.Hopkins	H.E.Jones & Sons	May 10,1956	5 1/2	8	4	4	Fresh	D	Gravel 8;sand 10;gravel boulders 18;limestone 27.
Con I	G.R.Clements	Bailey & Lloyd	Apr. 6,1956	5	4	10	2	"	D	Clay gravel 16;limestone 18.
Con I	W.F.Finsmeth	Jones Bros.	May 14,1955	6 1/2	3	16	5	"	D	Sand clay 20;gravel 25.
Con I	C.Saylor	"	Aug.30,1955	6 1/2	8	8	8	"	D	Old well 10;gray limestone 34.
Con I	L.Hartman	"	May 2,1956	6 1/2	7	6	6	Sulphur	D	Gravel fill 2;loam 5;clay 9;gray limestone 50.
Con I	F.Bowers	H.E.Jones & Sons	Mar. 30,1956	6 1/2	5	30	30	Fresh	D	Black loam 2;sand 6;clay 20;packed gravel 30;limestone 51.
Con I	D.Wesfall	"	Apr. 2,1956	5 1/2	5	30	30	"	D	Clay fill 4;black loam 6;sand 10;clay 20;packed gravel 36;gray limestone 48.
Con I	L.Mallory	"	Jul.30,1956	6 1/2	5	16	16	"	D	Dug well 10;clay 20;gravel boulders 26;limestone 42.
Con I	G.Scaletta	Jones Bros.	Oct.12,1955	6 1/2	3	36	31	"	D	Sandy loam 2;sand 6;clay 28;small boulders 29;limestone 56.
Con I	N.Hazelwood	"	Sep. 7,1955	6 1/2	5	25	15	"	P	Black loam 2;sand 2;clay 3;boulders 39;gravel 40.
Con I	P.Lee	"	Dec.16,1955	5 1/2	5	11	11	"	D	Loam 3;sand 8;clay 16;boulders 18;limestone 30.
Con I	C.Miller	H.E.Jones & Sons	Feb.15,1956	5 1/2	5	8	8	"	D	Loam 3;sand 8;clay 16;boulders 18;limestone 27.
Con I	J.Glydon	Jones Bros.	Jul.21,1955	6 1/2	10	22	22	"	D	Black loam 4;clay 10;sand 20;sand gravel 30;gravel 36;limestone 49.
Con I	G.Barr	H.E.Jones & Sons	May 24,1956	5 1/2	7	8	8	"	D	Top soil 2;sand 10;blue clay 28;hardpan 36;limestone 41.
Con I	D.E.Ferry	L.McClennon	Mar.21,1956	6 1/2	1 1/2	15	9	"	D	Sandy clay 20;limestone 37.
Con I	J.Palmer	H.E.Jones & Sons	Jul.13,1956	6 1/2	3	30	12	"	D	Loam 3;sand 7;clay 18;gravel boulders 22;limestone 30.

HASTINGS COUNTY—cont.

Sidney Con I	Twp. lot	Con I	Owner	Date	Acres	20	10	Fresh	Notes
Con I	15	Con I	J. Palmer	Nov. 20, 1956	5 1/2	3			Loam 2; gravel 21; limestone 39.
Con I	16	Con I	Wheeler Mobile Homes & Parks	Aug. 19, 1955	6 1/2	5	10		Black loam 3; sand gravel 17; limestone 40.
Con I	17	Con I	H. Seager	Aug. 27, 1955	6 1/2	10	3		Black loam 2; hard packed sand 10; grey limestone 20.
Con I	17	Con I	R. McKend	Oct. 25, 1955	5 1/2	3	30		Black loam 4; clay 12; gravel boulders 16; limestone 50.
Con I	18	Con I	R. Veitch	Apr. 18, 1955	6 1/2	7	20		Sandy loam 3; sand clay 10; clay 15; boulders 17; limestone 50.
Con I	18	Con I	V. Coote	Jul. 25, 1955	8 1/2	1	37		Clay shaly rock 5; limestone 37.
Con I	18	Con I	G. H. Bailett	Aug. 3, 1955	6 1/2	5	22		Black loam 3; sand gravel 17; limestone 61. Abandoned.
Con I	18	Con I	J. Little	May 8, 1956	5 1/2	5	12		Black loam 2; clay 8; sand 10; boulders gravel 15; limestone 45.
Con I	19	Con I	School S. #2	Jul. 23, 1955	6 1/2	10	19		Dug well 19; limestone 39.
Con I	19	Con I	Veteransland	Aug. 26, 1955	6 1/2				Dug well 16; limestone 66. Dry hole.
Con I	20	Con I	Act.	Jan. 14, 1955	5	5	4		Sandy loam 2; clay 8; limestone 75. Dry hole.
Con I	20	Con I	D. McKend	Jan. 21, 1955	5 1/2	5			Sand clay 8; limestone 44.
Con I	20	Con I	"	Jan. 21, 1956	5 1/2				Black loam 2; clay 6; gravel 8; limestone 96. Dry hole.
Con I	20	Con I	J. Brasford	Mar. 3, 1956	5 1/2				Black loam 2; clay 6; gravel 8; limestone 110. Dry hole.
Con I	20	Con I	J. Thibodeau	Jun. 2, 1956	6 1/2	5	7		Black loam 2; clay 6; gravel 9; grey limestone 60. Dry hole.
Con I	20	Con I	R. Baker	Jul. 24, 1956	6 1/2	1 1/2	12		Loam clay 1; shaly rock 6; limestone 27.
Con I	20	Con I	J. Borth	Jul. 28, 1956	6 1/2	1 1/2	12		Clay shaly rock 3; shaly rock 5; limestone 34.
Con I	20	Con I	W. Claus	Nov. 18, 1956	5 1/2	3	15		Loam 2; shale rock 6; limestone 38.
Con I	21	Con I	W. Watkins	Jun. 14, 1956	6 1/2	3	10		Loam clay 1; shaly rock 6; limestone 30.
Con I	21	Con I	J. Bush	Jun. 19, 1956	6 1/2	3	25		Black loam 2; sand 6; clay 15; gravel 19; boulders 21; limestone 346. Dry hole.
Con I	21	Con I	Dodge Const.	Nov. 18, 1955	5 1/2				Black loam 2; sand 6; clay 15; gravel 19; boulders 25; limestone 65.
Con I	23	Con I	Cdn. Petrofina	Dec. 14, 1955	5 1/2	5	65		Previously drilled 65; grey limestone 115.
Con I	23	Con I	H. E. Jones & Sons	Jul. 26, 1956	5 1/2	5	15		Black loam 2; clay 10; gravel 20; limestone 35.
Con I	27	Con I	E. Bailey	Nov. 8, 1956	5	4	25		Black loam 3; clay 10; limestone 77. Dry hole.
Con I	29	Con I	J. H. MacDonald	May 26, 1956	6 1/2				Black loam 3; clay 17; gravel boulders 19; limestone 87.
Con I	32	Con I	Sup. Propane	May 17, 1956	5 1/2	1	62		Coarse gravel 10; hard grey limestone 21.
Con I	33	Con I	E. Kraft	Jun. 11, 1956	6	2	6		Clay 10; grey limestone 40. Dry hole.
Con I	35	Con I	W. Loucks	Jun. 18, 1956	6	6	10		Clay loam 20; limestone 26.
Con I	36	Con I	C. Wright	Aug. 2, 1956	6 1/2	1 1/2	35		Clay gravel 15; limestone 35.
Con I	36	Con I	W. Galburg	Nov. 6, 1955	8 1/2	2	35		Sandy clay boulders 3; limestone 35.
Con I	36	Con I	H. Ellis	Nov. 15, 1955	8 1/2	5	10		Coarse gravel 26.
Con I	36	Con I	V. Hearn	May 29, 1956	6	5	20		Clay gravel 37.
Con I	36	Con I	H. Ellis	Jul. 30, 1956	6 1/2	6	37		Clay loam 33; limestone 42.
Con I	36	Con I	H. Lavender	Aug. 4, 1956	6 1/2	6	9		Clay gravel 23; limestone 45.
Con I	37	Con I	W. Ong	Aug. 16, 1956	6 1/2	6	8		Clay gravel stones 6; limestone 60. Dry hole.
Con II	1	Con II	W. Morr	Oct. 30, 1956	6	1	45		Black loam 3; hardpan gravel 8; hardpan gravel 19; limestone 70. Dry hole.
Con II	1	Con II	B. Brooks	Nov. 28, 1956	5 1/2				Black loam 3; hardpan gravel 16; limestone 48. Dry hole.
Con II	3	Con II	"	Nov. 30, 1956	5 1/2	2 1/2	19		Clay fine gravel 20; limestone 41 1/2.
Con II	30	Con II	R. Cummings	Jun. 1, 1956	5 1/2	8	10		Clay 12; limestone 25.
Con II	31	Con II	G. Zebedic	Jun. 16, 1956	6	5	10		Clay 9; gravel boulders 14; limestone 24.
Con II	31	Con II	J. Green	May 5, 1955	6	5	5		Clay 6; limestone 72. Dry hole.
Con II	31	Con II	A. Bata Shoe Co.	Aug. 3, 1955	6	3	7		Gravel boulders 9; limestone 61. Abandoned.
Con II	31	Con II	P. Minney	Aug. 7, 1956	6 1/2				Clay 9; limestone 75. Dry hole.
Con II	32	Con II	W. Refaessie	Aug. 6, 1955	6 1/2	6	22		Clay 9; limestone 66. Dry hole.
Con II	32	Con II	J. Craft	Nov. 7, 1956	6	6	22		Clay 9; limestone 75. Dry hole.
Con II	35	Con II	D. Demille	Nov. 10, 1956	6	6	22		Sand 6; shale limestone 19; grey limestone 40.
Con IV	30	Con IV	School	Jan. 21, 1955	6	20	50		Clay 11; sandy clay 15; hard blue clay 44; limestone 52.
Con V	37	Con V	C. J. Fraser	Dec. 31, 1955	5 1/2	3	70		Sandy loam 3; sand 25; clay 50; fine gravel 65; coarse gravel 70.
Con V	1	Con V	B. Hanakke	Feb. 2, 1956	5 1/2	3	15		Loam 2; sand 10; hard gravel 24; limestone 60.
Con V	1	Con V	J. Zalesak	May 26, 1956	6	12	22 1/2		Coarse sand 16; gravel 26; grey limestone 32 1/2.

1, 2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HASTINGS COUNTY-cont. Sidney Twp. cont.										
Con V lot 19	A. Martye	T. Donaldson & Son	Jul. 10, 1956	6	8	25	25	Fresh	D	Clay 27; quicksand 29; grey limestone 35.
Con V lot 21	J. Petree	"	Jul. 11, 1956	6	6	15	15	"	D	Clay 30; grey limestone 34.
Con V lot 26	D. Ketcheson	Jones Bros.	Nov. 19, 1955	6 1/2	8	16	16	Sulphur	D	Black loam 3; clay 20; clay gravel 21; dark limestone 33.
Con VI lot 4	G. Foster	Bailey & Lloyd	Jul. 14, 1956	5	1 1/2	30	13	Fresh	D	White limestone 23.
Con VI lot 4	G. W. Willard	"	Jul. 20, 1956	5	3	20	17	"	D	White limestone 27.
Con VI lot 5	D. H. Patrick	"	Jun. 7, 1956	5	2	8	9	"	D	White limestone 23.
Con VII lot 5	D. H. Anderson	"	Jun. 6, 1956	5	2	14	9	"	D	White limestone 23.
Con VII lot 9	D. Bastedo	C. J. Fraser	Aug. 25, 1956	6	20	50	14	Sulphur	D	Clay 12; limestone 54.
Con VII lot 24	W. Webber	H. E. Jones & Sons	Sep. 29, 1956	5 1/2	3	36	30	Fresh	D	Loam 2; hard clay 36; light gravel vein 50.
Con VIII lot 13	W. O. Gray	C. J. Fraser	Jan. 29, 1956	6	20	15	Plows	"	D	Blue clay 41; gravel 42.
Con VIII lot 18	School S. #4	Jones Bros.	Aug. 21, 1956	6 1/2	6	20	34	"	D	Previously dug; 27; clay; hardpan 45; limestone 79.
Con VIII lot 25	L. Little	"	Aug. 9, 1955	6 1/2	3	46	34	"	D	Sandy loam 4; sandy clay 12; clay with occasional light gravel streaks 46.
Con IX lot 11	R. March	C. J. Fraser	Jul. 8, 1956	6	10	40	10	"	D	Sand gravel 14; limestone 40.
Thurlow Twp.										
lot 15	P. C. Fry	Jones Bros.	Oct. 26, 1955	6 1/2	8	4	2	Fresh	D	Shaly rock 5; limestone 18.
BF Con I lot 17	E. Cooper	L. McClellon	Jun. 26, 1955	6 1/2	45	45	9	"	D	Clay gravel 12; limestone 45.
BF Con I lot 17	S. Burrows	"	Nov. 1, 1956	6	7	56	3	"	D	Clay loam 12; grey limestone 50.
BF Con I lot 17	J. Pope	T. Donaldson & Son	Nov. 3, 1956	6	2 1/2	56	3	"	D	Clay 21; limestone 56.
BF Con I lot 19	G. Bradshaw	"	Apr. 4, 1955	6	17	14	14	"	D	Clay 6; gravel 13; grey limestone 40.
BF Con I lot 20	C. Grass	G. H. Chalk Jr.	Apr. 21, 1955	6	17	10	6	"	D	Clay 1; grey limestone 30.
BF Con I lot 20	J. Cleary	"	Apr. 26, 1955	6	10	29	8	"	D	Clay gravel 4; grey limestone 29.
BF Con I lot 20	J. Green	L. McClellon	Jul. 5, 1955	6 1/2	1 1/2	18	10	"	D	Clay 8; grey limestone 55.
BF Con I lot 20	A. Gursick	G. H. Chalk Jr.	Jul. 14, 1955	6	1	60	20	"	C	Loam 4; grey limestone 60.
BF Con I lot 20	C. Grass	"	Jun. 12, 1956	6 1/2	17	15	15	"	D	Clay 2; grey limestone 33.
BF Con I lot 20	R. Reid	T. Donaldson & Son	Aug. 28, 1956	6	1 1/2	17	7	"	D	Clay 7; limestone 17.
BF Con I lot 20	R. Bailey	"	Aug. 31, 1956	6	5	125	20	Sulphur	P	Fine sand 3; limestone 50. Dry hole.
BF Con I lot 21	Sep. School	C. J. Fraser	Aug. 16, 1955	10	5	125	20	"	P	Clay 3; limestone 125.
BF Con I lot 21	W. Juby	"	Feb. 22, 1955	6	1	22	4	Fresh	D	Clay 2; limestone 40. Dry hole.
BF Con I lot 21	G. Ray	G. H. Chalk Jr.	Aug. 7, 1955	6	17	19	19	"	D	Clay gravel 4; grey limestone 74. Dry hole.
BF Con I lot 21	C. Cox	T. Donaldson & Son	Sep. 11, 1956	6 1/2	10	42	8	"	P	Clay 15; limestone 22.
BF Con I lot 24	School	G. H. Chalk Jr.	Mar. 9, 1956	6 1/2	17	25	20	"	D	Grey limestone 29.
BF Con I lot 25	H. O.'Neill	"	Mar. 13, 1956	6 1/2	17	25	20	"	S	Clay 3; grey limestone 45.
BF Con I lot 25	"	"	Aug. 5, 1956	6 1/2	2 1/2	35	20	"	D	Clay 3; grey limestone 45.
BF Con I lot 26	C. Grass	"	Jun. 14, 1956	6	3	20	16	"	D	Grey limestone 35.
Con I lot 11	A. Slapkauskas	Gartley Well Dr.	Jul. 30, 1955	6	1 1/2	34	9	"	D	Earth loam 20; dark sand 24.
Con I lot 11	W. Paskavaskas	T. Donaldson & Son	Oct. 23, 1956	6 1/2	1 1/2	40	9	"	D	Clay 18; limestone 34.
Con I lot 17	P. Jones	L. McClellon	Feb. 21, 1955	6	2 1/2	25	7	"	D	Clay 18; limestone 40.
Con I lot 17	G. Neclerc	"	Jun. 18, 1955	6	2 1/2	25	7	"	D	Clay 15; limestone 35.
Con I lot 17	A. Ernest	"	Jun. 20, 1955	6	2 1/2	25	7	"	D	Clay 8; limestone 32.
Con I lot 17	B. Johnston	"	Jun. 23, 1955	6	2 1/2	25	7	"	D	Clay 7; limestone 32.
Con I lot 17	E. Pickle	"	Jul. 30, 1955	6 1/2	5	20	8	"	D	Clay 15; limestone 25.
Con I lot 17	R. Kitchen	"	Aug. 4, 1955	6 1/2	3	70	8	"	D	Clay 15; limestone 70.
Con I lot 17	J. Brasford	"	May 22, 1956	7	5	20	8	"	D	Clay gravel 11; limestone 34.
Con I lot 17	D. Parker	"	May 26, 1956	7	5	12	8	"	D	Clay gravel 13; limestone 32.
Con I lot 17	C. Steele	"	Jun. 1, 1956	6 1/2	5	13	8	"	D	Clay 14; shale 15; limestone 31.
Con I lot 17	M. Spencer	"	Jun. 3, 1956	6 1/2	5	10	2	"	D	Clay gravel 18; limestone 34.
Con I lot 17	M. Weeden	"	Jun. 7, 1956	6 1/2	5	20	10	"	D	Clay gravel 9; limestone 40.
Con I lot 17	A. Pardon	T. Donaldson & Son	Jun. 8, 1956	6 1/2	5	25	8	"	D	Clay 14; limestone 50. Dry hole.
Con I lot 17	H. R. Morgan	L. McClellon	Sep. 3, 1956	6 1/2	5	25	8	"	D	Clay gravel 14; limestone 34.
Con I lot 17	A. Farman	T. Donaldson & Son	Dec. 5, 1956	6 1/2	5	20	10	"	D	Clay 11; limestone 67.
Con I lot 18	A. Tweedy	H. E. Jones & Sons	Sep. 26, 1956	6 1/2	5	20	10	"	D	Black loam 3; clay 16; limestone 72. Dry hole.

HASTINGS COUNTY-cont.

Thurlow Twp. cont.

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1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HASTINGS COUNTY-cont. Thurlow Twp.-cont.										
Con III lot 8	F. Reynolds	Gartley Well Drl.	Aug. 6, 1955	6	2 1/2	7	5	Fresh	D	Earth 6; grey limestone little sand 11.
Con III lot 8	J. White	"	Sep. 13, 1956	5 1/2	20	17	9	"	D	Sand 10; grey limestone 27.
Con III lot 9	R. Hanna	"	Jun. 29, 1956	5	2 1/2	8	7	"	D	Sand fine gravel 14; shale rock grey limestone 16.
Con III lot 10	M. McMurter	T. Donaldson & Son	Oct. 18, 1956	6					D	Gravel 2; shale limestone 9; limestone 40. Dry hole.
Con III lot 10	"	"	Dec. 8, 1956	6	17	10	10	"	D	Gravel boulders 8; shale 12; grey limestone 60.
Con IV lot 10	B. Whalen	G.H. Chalk Jr.	Apr. 21, 1956	6 1/2	2 1/2	12	12	"	D	Clay 18; coarse gravel 22.
Con IV lot 12	M. Wright	T. Donaldson & Son	Sep. 27, 1956	6 1/2	17	20	20	"	P	Clay 4; grey limestone 46.
Con IV lot 25	Schoon	G.H. Chalk Jr.	Dec. 18, 1956	6 1/2	17	20	20	"	D	Clay 4; grey limestone 108. Dry hole.
Con IV lot 27	E. Ross	"	Apr. 18, 1956	6	1 1/2	50	12	"	D	Boulder gravel 4; grey limestone 50.
Con IV lot 27	M. Holman	"	Aug. 20, 1956	6	1 1/2	94	15	"	D	Boulders gravel 10; grey limestone 94.
Con V lot 11	H. Reynolds	"	Aug. 10, 1955	6	10	80	20	"	D	Gravel boulders 15; grey limestone 80.
Con V lot 17	J. Langvein	"	May 16, 1955	6	17	22	17	"	D	Gravel limestone little sand 40.
Con V lot 24	E. Powers	"	Aug. 15, 1955	6	2 1/2	4	12	"	D	Clay gravel 11; grey limestone 41.
Con V lot 25	F. York	Gartley Well Drl.	Apr. 6, 1956	6	3	41	12	"	D	Blue clay 14; sand gravel 16; grey limestone 67.
Con V lot 29	J. Huffman	J.W. Summers & Son	Oct. 1, 1955	6 1/2	1	22	16	"	D, S	Gravel fill 14; limestone 36.
Con VI lot 2	Foxboro Co-op	Jones Bros.	Sep. 8, 1955	6 1/2	7	12	10	"	In	Dug well 15; limestone 95. Dry hole.
Con VI lot 2	D. McKewen	"	Sep. 15, 1955	6 1/2	8	30	15	"	D	Sand 27; grey limestone 40.
Con VI lot 3	J. Gould	Gartley Well Drl.	Sep. 4, 1956	5 1/2	5	30	20	"	D	Earth 5; grey limestone 30.
Con VI lot 3	E. Smith	Jones Bros.	May 20, 1955	6	2 1/2	5	15	"	D, S	Clay 11; hard limestone 16.
Con VI lot 5	E. Prindle	Gartley Well Drl.	Jun. 8, 1955	6	2 1/2	18	7	"	D	Coarse gravel 10; quicksand 11.
Con VI lot 5	L. Morris	T. Donaldson & Son	Jun. 14, 1956	6	6	10	3	"	S	Gravel boulders 35; limestone 40.
Con VI lot 7	P. Burd	"	Dec. 6, 1956	6	7	40	20	"	S	Old well 39; grey limestone little sand 59.
Con VI lot 29	E. Treverton	G.H. Chalk Jr.	Dec. 12, 1956	6	2 1/2	20	30	"	S	Clay 5; grey limestone 50.
Con VII lot 13	R. Sills	Gartley Well Drl.	Jul. 15, 1955	6	8	42	32	"	D	Sand 20; clay 60; sand gravel 72.
Con VII lot 13	Latt Bros.	T. Donaldson & Son	Jun. 19, 1956	6	1	5	5	"	D	Clay 11; soft flaky rock 15; gravel 20.
Con VIII lot 1	J. McInnis	J.W. Summers & Son	Apr. 24, 1956	6 1/2	8	31	10	"	D	Gravel boulder fill 4; black loam 7; gravel boulders 13; limestone 31.
Con VIII lot 2	S. Shaver	G. Cooney	Nov. 30, 1955	4 1/2	3	70	10	"	D	Previously drilled 31; grey limestone 70.
Con VIII lot 2	R. Robson	"	Nov. 24, 1955	4 1/2	3	22	4	"	D	Clay 16; limestone 22.
Con VIII lot 7	R. Robson	H.E. Jones & Son	Aug. 9, 1956	5 1/2	3	35	20	"	D	Black loam 3; clay 18; hardpan gravel 31; limestone 42.
Con VIII lot 8	A.J. Stanley	T. Donaldson & Son	Oct. 22, 1956	5	1 1/2	30	20	"	D	Clay 22; limestone 30.
Con VIII lot 13	D. Hedger	H.E. Jones & Son	Oct. 23, 1956	5	3	17	3	"	D	Clay 11; limestone 27.
Con IX lot 8	E. Burling	T. Donaldson & Son	Oct. 20, 1956	5	3	17	3	"	D	Gravel boulders 19; limestone 50.
Con IX lot 31	J. Bailey	Gartley Well Drl.	Apr. 21, 1955	5	17	10	10	Fresh	C	Black loam 3; shaly rock 7; limestone 41. Dry hole.
Trenton	Cdn. Petrofina	Jones Bros.	Jul. 30, 1955	6 1/2	7	12	12	"	D	Dug well 15; limestone 50.
Trenton	W.A. Beatty	H.E. Jones & Son	Aug. 15, 1955	6 1/2				"	D	Clay 15; shell rock 20; limestone 47. Dry hole.
Trenton	M. Parker	"	Apr. 19, 1956	6				"	D	Grey limestone 45.
Trenton	W. Huffman	J.W. Summers & Son	Oct. 15, 1956	6	12 1/2	45	2	Fresh	D	Clay boulders 9; grey limestone 70.
Tyendinaga Indian Reserve									D	Clay 7; sand boulders 18; grey limestone 60.
SR Con I lot 6	M. Barnhart	G.H. Chalk Jr.	Apr. 10, 1956	6 1/2	17	18	18	"	D	Grey limestone 100.
SR Con I lot 6	C. Boulstridge	"	May 5, 1956	6 1/2	17	45	24	"	D	Grey limestone 80; grey granite 84.
SR Con I lot 6	E. Stratton	"	Jun. 21, 1956	6	12	100	15	"	D	Clay 4; grey limestone 60.
SR Con I lot 6	A. Cooke	"	Sep. 28, 1956	6	10	60	15	"	D	Clay 10; grey limestone 48.
SR Con I lot 6	Can. Dept. of Indian Affairs	"	Oct. 20, 1956	6 1/2	17	47	47	"	D	Clay 28; limestone 48.
SR Con I lot 7	D. Nugent	"	Oct. 27, 1956	6 1/2	10	50	35	"	D	Gravel shale 8; grey limestone 63.
SR Con I lot 11	H.E. Jens	"	Sep. 21, 1956	6 1/2	67	10	10	"	D	Boulders clay 2; hardpan 38; coarse gravel 55.
SR Con II lot 3	T. Hill	"	Sep. 5, 1956	6	4	63	7	"	D	Grey limestone 42.
SR Con II lot 13	M. Hill	T. Donaldson & Son	Sep. 30, 1955	6	17	55	12	"	P	
SR Con II lot 27	School	G.H. Chalk Jr.	Oct. 7, 1955	6 1/2	17	16	6	"	D	
SR Con III lot 31	T. Green	"	Dec. 28, 1956	6 1/2				"	D	

HASTINGS COUNTY-cont.

Township	Section	Owner	Date	Acres	Plots	Fresh	Description
Tyendinaga Indian Reserve.		G.H.Chalk Jr.	Feb. 9, 1956	64	2	15	Sand gravel 14; grey limestone 65.
SR Con III	lot 35	"	Mar. 31, 1956	6	17	20	Grey limestone 40.
SR Con III	lot 35	"					
Tyendinaga Twp.	lot 6	M.E.Hicks	Nov. 6, 1956	64	54	7	Grey limestone 54.
NR Con I	" 14	Salmon River Motel	Oct. 5, 1956	64	150	12	Clay gravel quicksand 27; grey limestone 150.
NR Con II	" 21	A. English	Aug. 15, 1955	64	170	10	Grey limestone 115; red granite 122. Dry hole.
NR Con III	" 32	School S. #10	Apr. 10, 1956	64	107	4	Clay gravel boulders 46; grey limestone 170.
NR Con IV	" 4	C. Hagerman	Aug. 14, 1956	64	107		Gravel 3; grey limestone 107.
NR Con V	" 4	"	Aug. 21, 1956	64			Clay gravel 3; grey limestone 50. Dry hole.
NR Con VI	" 36	J.P. Egan	Oct. 19, 1955	64	74	21	Gravel 4; grey limestone 107. Dry hole.
NR Con VII	" 18	P. Bovey	Nov. 12, 1955	64	63	17	Gravel boulders 32; grey limestone 74.
NR Con VIII	" 21	T.A. Richmond	Oct. 22, 1956	64	33	17	Clay loam 3; shale limestone 12; hard grey limestone 63.
NR Con IX	" 21	P. Coffey	Nov. 27, 1956	64	50	20	Hardpan boulders 11; hard grey limestone 50.
NR Con X	" 21	"	Nov. 10, 1956	64	45	9	Hardpan 14; hard grey limestone 50.
NR Con XI	" 36	P. Brennan	Aug. 17, 1956	64	13	7	Clay loam 3; hard grey limestone 45.
NR Con XII	" 20	M. Doran	Sep. 26, 1956	64	13	9	Clay loam 3; shale limestone 10; hard limestone 20.
NR Con XIII	" 21	M. Durkin	Sep. 17, 1956	64	53	13	Clay loam 1; hard grey limestone 55.
NR Con XIV	" 21	"	Sep. 17, 1956	64	29	8	Clay loam 1; hard grey limestone 25.
NR Con XV	" 21	Brown	Sep. 17, 1956	64	8	4	Clay boulders 9; shale rock 25.
NR Con XVI	" 5	Cartley Well Drl.	Apr. 8, 1952	2	10	10	Hard grey clay 1; limestone 21.
NR Con XVII	" 5	Tracey Bros.	May 1, 1956	2	10		
UPON COUNTY							
Kenfield Twp.	lot 42	R.Knight	Jun. 29, 1955	4	30		Sand 16; clay stones 48; clay gravel 82; shale clay 153; brown limestone 172.
FO TWP.	" 45	E.A. Keeso	Apr. 14, 1956	4	115		Blue clay 222; sandy gravel 286; gravel 304; brown shale 308.
Bayfield	" 45	G.L. Davidson	Apr. 10, 1955	4	40		Top soil 2; sand 21; blue clay 105; hardpan 127; grey limestone 167.
Bayfield	" 45	M.D. Hopper & Sons	Jun. 26, 1955	4	40		Sand 7; clay 108; shale 119; limestone 139.
Bayfield	" 45	W.D. Davidson	Jul. 26, 1955	4	50		Sand 40; blue clay 105; hardpan stones 125; limestone 145.
Bayfield	" 45	W.D. Hopper & Sons	Aug. 16, 1955	4	30		Blue clay 52; grey rock 72.
Bayfield	" 45	"	Apr. 17, 1956	4	35		Sand 40; blue clay 108; grey clay small stones 110; grey rock 160.
Bayfield	" 45	"	Apr. 29, 1956	4	40		Quicksand 40; blue clay 108; soft brown rock 139.
Bayfield	" 45	"	May 10, 1956	4	46		Blue clay 50; grey clay small stones 70; limestone 110.
Bayfield	" 45	"	Dec. 1, 1956	5	12		Sand gravel 35; blue clay 127; brown limestone 159.
Colborne Twp.	lot 1	P.L. Davidson	Mar. 6, 1956	4	125		Blue clay 47; gravel 89; sand 151; hard clay stones 192; limestone 230.
EO Con V	" A	"	Jan. 22, 1956	4	92		Sand 15; clay 153; limestone 189.
WD	" D	"	Feb. 10, 1955	4	100		Clay 79; sand 104; limestone 165.
East Wawanosh Twp.	lot 42	R.H. Lloyd	Jan. 16, 1956	4	22		Stony gravel 18; stony hardpan 42; shale 64; soft brown limestone 109.
Exeter	"	International Utilities Comm	Jan. 12, 1955	8	12		Top soil 1; sand 3; sand clay 12; gravel streaks of clay 16; gravel boulders streaks of clay 38; clay gravel 45; clay sand 49; hard clay gravel 74; brown limestone 75.
UPON COUNTY							
Goderich Twp.	lot 2	Father Bourdesau	May 28, 1955	4	35		Yellow clay 20; blue clay 90; hardpan stones 104; limestone 138.
SC	" 35	K. Tyndal	Dec. 27, 1956	4	90		Yellow clay 25; blue clay 56; stones clay 70; grey limestone 120.
EC	" 71	A. Styler	Sep. 28, 1955	4	146		Sand gravel 40; blue clay 110; hardpan 160; grey rock 194.
EC	" 79	F. McAllister	Apr. 6, 1956	4	36		Clay 32; clay gravel 48; blue clay 88; brown shale 120; brown limestone 128.
Con	" 35	T. Wilber	Jun. 7, 1955	4	50		Clay 42; limestone 111.
LRP	" 25	W.D. Hopper & Sons	May 21, 1956	4	10		Clay 40; hardpan sandstone 50; limestone 65.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HURON COUNTY--cont.										
LHF										
Goderich Twp. cont. lot 37	H. Brundson	W.D.Hopper & Sons	May 15, 1956	4	10	40	35	Fresh	D	Blue clay 90; hard grey clay 108; limestone 137.
Grey Twp.										
Con I	C. Praser	C. Keeso	Aug. 22, 1956	4	14	30	28	Fresh	D, S	Dug well 18; clay 40; sand 62; hardpan 86; shale 94; brown rock 116.
Con IV	J. E. Jacklin	"	Dec. 6, 1955	4	14	18	15	"	D, S	Clay 35; hardpan 76; sand streaked with shale 88; limestone 116.
Con V	W. R. Little	"	Aug. 9, 1955	4	14	10	16	"	D, S	Clay 20; hardpan 40; shale 50; brown rock 76.
Con V	L. Ward	"	Dec. 12, 1955	4	14	8	Flows	"	D, S	Dug well 11; blue clay 50; hardpan 61; sandy rock 69; brown rock 96.
Con VI	D. McDonald	"	Aug. 13, 1955	4	14	22	20	"	D, S	Dug well 22; hardpan 40; sandy clay 52; shale 68; white limestone 88.
Con VII	I. Dobson	"	Aug. 2, 1955	4	14	30	29	"	D, S	Dug well 20; hardpan 60; clay 80; streaks of sand and shale 100; brown rock 127.
Con VII	E. Wilber	"	Aug. 30, 1956	4	14	19	18	"	D	Top soil 5; gravel 18; blue clay 50; sandy clay 81; shale 93; brown rock 106.
Con VII	B. E. Speiran	"	Oct. 9, 1956	4	14	20	19	"	D, S	Top soil 6; gravel 20; clay 66; sand 80; shale 88; brown rock 118.
Con IX	E. Elliott	W.D.Hopper & Sons	Aug. 29, 1956	4	10	22	21	"	S	Hardpan stone 80; limestone 120.
Con XI	M. Carnockan	C. Keeso	Sep. 19, 1956	4	14	20	19	"	D, S	Dug well 22; hardpan 50; gravel clay 72; shale 88; limestone 120.
Con XVII	H. Armstrong	C. Keeso	Jun. 10, 1955	4	14	30	28	"	D, S	Clay 35; hardpan stones 50; gravel clay 92; sandy rock 100; hard brown rock 155.
Hay Twp.										
Con V	U. Ducharme	W.D.Hopper & Sons	May 30, 1955	4 1/4	5	243	243	Fresh	D, S	Top soil clay 14; blue clay 40; quicksand 50; hardpan 106; grey limestone 255.
Con XV	P. Ducharme	"	Apr. 23, 1955	4 1/4	9	82	82	"	D, S	Top soil yellow clay 12; blue clay 90; hardpan 125; cemented gravel 145; blue rock 155; limestone 182.
LRC										
Con I	F. Hallett	"	Jul. 5, 1956	4	10	43	37	"	D	Blue clay 95; hard clay stones 125; limestone 153.
NB	L. Regier	"	Dec. 10, 1956	4	10	100	90	"	D, S	Yellow clay 30; blue clay 108; clay stones 137; brown limestone 177.
Howick Twp.										
Con A	B. McLaughlin	R.H.Gadke & Sons	Aug. 14, 1956	4	15	11	11	Fresh	D	Clay 25; fine gravel 35; shale 56; brown limestone 114.
Con I	C. Geiger	E.A. Keeso	Jul. 18, 1955	4	10	14	12	"	D, S	Clay small stones 31; gravel clay 56; shale 78; brown rock 105.
Con V	S. Martin	"	Aug. 16, 1956	4	12	22	21	"	D, S	Dug well 32; clay 54; gravel clay 59; brown shale 83; white and brown limestone 116.
Con VII	School S.#6	"	Aug. 30, 1956	4	12	29	28	"	P	Clay 38; gravel clay 92; shale rock 102; brown limestone 145.
Con VII	R. Dewitt	"	Sep. 7, 1956	4	8	Flows	Flows	"	D	Hardpan 21; gravel 26; shale 42; white limestone 62.
Con VII	W. Nuhn	"	Jun. 22, 1956	4	12	27	25	Fresh	D	Clay 20; gravel 41; shale 42; white limestone 143.
Con VII	C. Sparling	"	Jul. 10, 1956	4	100	Flows	Flows	"	D	Clay 11; gravel 23; shale 38; brown rock 100.
Con VII	E. Bradnock	"	Jul. 17, 1956	4	10	19	10	"	D	Dug well 15; shale 47; brown rock 104.
Con VII	E. King	"	May 30, 1955	4	15	9	9	"	D	Gravel sand 11; gravel boulders 26; shale 48; brown rock 82.
Con VII	M. Thedorff	"	Jun. 23, 1955	4	14	17	16	"	D	Dug well 16; hardpan 35; gravelly hardpan 56; shale 68; hard grey rock 90.
Con VII	A. Hyndman	"	Jun. 28, 1956	4	12	36	36	"	D	Gravel 20; clay 54; shale 63; brown limestone 142.
Con VII	M. Irwin	"	Oct. 17, 1956	4	12	14	14	"	D	Dug well 18; clay gravel 47; shale 56; brown limestone 78.
Con X	L. Sanderson	E.A. Keeso	Jul. 11, 1955	4	11	33	33	"	D, S	Clay stone 26; hardpan 49; gravel shale 63; shale sand 106; brown and blue rock 147.
Con X	M. Tefebus	"	May 21, 1955	4	13	9	9	"	D, S	Stone fill 9; gravel clay 22; hardpan 37; shale 56; crumbly brown rock 81; brown limestone 116.
Con XIII	A. Prince	"	Apr. 16, 1956	4	15	20	20	"	D	Clay 12; gravel 50; hardpan 90; brown shale 105; hard limestone 120.
Hallett Twp.										
Con I	T. Dorsey	E.A. Keeso	Aug. 5, 1955	4	10	24	23	Fresh	D, S	Dug well 16; clay stones 83; hardpan stones 105; brown rock 135.
Con III	School	W.D.Hopper & Sons	Feb. 4, 1956	4	4	360	315	"	P	Dug well 18; sand 50; hardpan 98; limestone 365.
Con XIII	R. Daer	G.L. Davidson	May 5, 1956	4	6	92	80	"	D, S	Stony hardpan 68; shale clay 82; grey limestone 100; hard brown limestone 130.
Con XIV	R. Young	"	Jul. 4, 1956	4 1/4	12	48	28	"	D, S	Top soil 1 1/2; sand clay 15; stony hardpan 64; sand clay 66; hardpan 81; sandy gravel 120; shale 123; brown limestone 153.

HURON COUNTY-cont.

Huron County-cont.	Hullitt Twp. Cont.	Lot	N. Knapp School S. 35	W.D. Hopper & Sons	Oct. 12, 1955 Dec. 31, 1956	4 4	10 20	70 20	60 12	Fresh	D.S. P	
Con XIV	"	40	"	P.L. Davidson	Dec. 31, 1956	4	20	20	12	"	"	Sand 50; stony hardpan 100; grey limestone 160. Clay 30; sand 5; hard clay stones 66; shale rock 73; brown limestone 141. Yellow clay 20; sand 60; hardpan stones 106; limestone 168.
Con XIV	"	44	Cdn. Petrofina	W.D. Hopper & Sons	Jun. 15, 1956	6	12	45	40	"	C	
McKillop Twp.												
Con III	lot 11		W. McQuaid	C. Keeso	Jul. 21, 1956	4	14	21	20	Fresh	D.S	Clay 22; hardpan 65; sandy clay 92; shale 95; brown rock 112; limestone 140. Yellow clay 10; hardpan stones 65; limestone 130. Dug well 22; clay 50; hardpan 94; gravel clay 120; shale 150; brown rock 180. Old well 24; hardpan 50; clay 72; gravelly clay 100; shale 112; brown rock 128.
Con III	"	24	P. Boyce	W.D. Hopper & Sons	Jul. 15, 1955	4	10	17	16	"	D	
Con IV	"	5	C. Krauskopf	C. Keeso	Jul. 7, 1955	4	14	38	34	"	D.S	Clay 75; hardpan 99; sandy clay 144. Clay 40; hardpan 85; sandy rock 100; limestone 146. Yellow clay 20; hardpan stones 110; limestone 140.
Con IV	"	10	R. Downey	"	May 4, 1956	4	14	24	22	"	D.S	
Con VI	"	3	A. Gwlin	"	Apr. 20, 1956	4	14	35	32	"	D.S	
Con XII	"	8	W. Bennies	"	Jun. 28, 1956	4	14	36	32	"	D.S	
Con XI	"	16	S. Hillen	W.D. Hopper & Sons	Jun. 28, 1955	4	10	37	32	"	D.S	
Morris Twp.												
Con I	lot 1		G. Johnston	G.L. Davidson	Jun. 20, 1956	4 1/2	7	36	30	Fresh	D.S	Dug well 30; sandy gravel 36; hardpan 54; sand 62; shale 70; soft brown limestone 111.
Con I	"	27	S. McLennan	P.L. Davidson	Dec. 12, 1955	4 1/2	8	30	28	"	D.S	Clay 13; hard clay stones 81; sand gravel 110; limestone 143.
Con I	"	31	P. Churchill	"	Dec. 10, 1956	4 1/2	10	25	22	"	D.S	Clay 32; gravel 42; hard clay stones 60; brown limestone 114.
Con I	"	51	S. Moffatt	"	Dec. 14, 1956	4 1/2	10	18	14	"	D.S	Dug well 33; hard clay stones 80; soft white limestone 111.
Con II	"	2	W. Haines	G.L. Davidson	Jun. 16, 1955	4	10	12	10	"	D.S	Top soil 8; sand gravel 15; hardpan 40; shale 47; brown limestone 78.
Con III	"	7	N. Higgins	P.L. Davidson	May 5, 1955	4 1/2	12	40	36	"	D.S	Clay 15; sand 65; limestone 110.
Con VII	"	6	J. Kelly	G.L. Davidson	May 30, 1955	4	7	24	18	"	D.S	Sand gravel 12; stony hardpan 52; sand gravel 76; hard limestone 147.
Con VII	"	12	G. Nicholson	C. Keeso	Nov. 30, 1955	4	14	25	23	"	D.S	Clay 27; hardpan 70; gravelly clay 85; sand 97; shale 110; brown rock 175.
Con VIII	"	8	L. Cronyn	P.L. Davidson	Oct. 15, 1955	4 1/2	10	50	40	"	D.S	Hard clay stones 64; limestone 113.
Con VIII	"	10	J. Schoeman	W.D. Hopper & Sons	Oct. 22, 1956	4 1/2	10	12	12	"	D.S	Top soil 1; yellow clay sand 10; hardpan 52; broken rock 64; brown limestone 128.
Con VIII	"	24	R. McLean	E.A. Keeso	Aug. 18, 1955	4	9	54	54	"	D.S	Clay gravel 12; gravel 20; clay 33; fine sand 68; sand shale 88; brown limestone 157.
Port Albert												
Stanley Twp.												
Con XI	lot 8		C. Heater	W.D. Hopper & Sons	May 30, 1956	4	6		Flows	Fresh	D	Clay 60; hard grey clay 70; limestone 97.
Con XII	"	8	L. Armstrong	W.D. Hopper & Sons	Aug. 6, 1955	4	8	245	240	Fresh	D.S	Blue clay 90; clay sand 190; hardpan 240; hard grey rock 275.
Con XIII	"	14	School	H.A. Kerr	Oct. 24, 1955	4	10	155	150	"	P	Blue clay 90; clay sand 150; hardpan 190; grey rock 218.
LRW	"	2	Fridham	"	Jun. 21, 1956	4 1/2	15	62	50	"	P	Sand 3; clay 105; shale 122; limestone 172.
Stephen Twp.												
Con I	lot 3		A. Godbolt	Schenk Bros.	Jul. 8, 1955	4 1/2	6	35	30	Fresh	D	Old well 30; yellow clay 65; limestone 68.
Con I	"	3	J. Thompson	"	Oct. 15, 1956	4 1/2	6	42	25	"	D	Clay 20; clay gravel 30; gravel fine sand 56.
Con I	"	4	N. Wilson	H.A. Kerr	Apr. 22, 1955	5	15	24	21	"	D	Clay 50; sand gravel 60; limestone 65.
Con I	"	4	R. Laumle	"	Apr. 29, 1955	4 1/2	15	38	31	"	D	Clay boulders 52; sand 59; limestone 65 1/2.
Con I	"	4	R. Little	"	Jun. 25, 1955	4 1/2	15	42 1/2	42 1/2	"	D	Fill 3; clay boulders 59; sand 61; limestone 75 1/2.
Con I	"	4	D. Sholdice	"	Jul. 1, 1955	4 1/2	15	33	32	"	D.S	Clay boulders 41; hardpan 55; limestone 72.
Con I	"	4	J. Essery	"	Nov. 13, 1955	4 1/2	10	40	40	"	D	Clay 35; sand gravel 62; limestone 64 1/2.
Con I	"	4	M. Cook	Schenk Bros.	Dec. 6, 1955	4 1/2	6		47	"	D	Old well 40; clay 50; boulders 55; gravel boulders 60; gravel 63; limestone 67 1/2.
Con I	"	5	P. Howe	H.A. Kerr	May 7, 1955	4 1/2	15	37	36	"	D	Clay 34; gravel 41; hardpan 50; sand 52; limestone 55.
Con I	"	5	School S. #14	G.L. Davidson	Sep. 7, 1956	6	4	88	60	"	P	Blue clay 34; sand 42; stony hardpan 68; hard brown limestone 91.
Con I	"	5	H. Tripp	"	Sep. 13, 1956	6 1/2	4			"	D	Blue clay 48; sand stony hardpan 70; brown limestone 107; Dry hole.
Con I	"	5	"	"	Sep. 17, 1956	6 1/2	1 1/2	47	34	"	D	Blue clay 38; sand 42; blue clay 48.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
HURON COUNTY-cont.										
Stephen Twp. cont.										
Con II lot 5	G. McDowell	G.L. Davidson	Sep. 21, 1956	4	5	53	38	Fresh	D	Blue clay 44; sandy gravel 54; brown shale 55.
Con II lot 22	W. Shapton	H.A. Kerr	Jan. 27, 1956	6 1/2	2	32	15	"	D, S	Top soil 4; clay 21; gravel 24; stones clay 34; gravel 36.
Con III lot 17	L. Davy		Mar. 31, 1956	4 1/2	1 1/2	90	40	"	D, S	Clay 36; hardpan 67; coarse sand 71; limestone 120; dry limestone 280.
Con V lot 13	P. Shenk	W.B. Dale	Aug. 3, 1956	6 1/2	4	80	70	"	D, S	Sub soil 2; yellow sand 20; blue clay 60; gravel 71; brown limestone 90.
Con VI lot 10	R. Fuller	Schenk Bros.	Mar. 1, 1955	4 1/2	6	100	90	"	D	Clay 55; clay sand 95; gravel 102; limestone 117.
Con VI lot 11	C. Radford	"	May 14, 1955	4 1/2	7	90	84	"	P	Clay 70; clay gravel 106; limestone 118.
Con VI lot 11	L. Hodge	"	Jul. 20, 1955	4 1/2	5	65	63	"	D	Old well 40; brown clay 65; clay gravel 70; large boulders 74; gravel 98; limestone 108.
Con VII lot 7	J. Gallaway	"	Nov. 1, 1955	4 1/2	6	120	40	"	D, S	Clay 70; sand gravel 100; gravel boulders 134.
Con VII lot 8	A. Finkbinner	H.A. Kerr	Feb. 8, 1956	4 1/2	15	95	90	"	D, S	Clay 80; marl 80 1/2; clay 130; limestone 147 1/2.
Con VII lot 11	Police Village of Credit	W.B. Dale	Jul. 29, 1956	6 1/2	5	115	90	"	P	Brown clay 20; blue clay 70; clay sand 85; blue clay 94; hardpan 99; shale 104; limestone 121.
Con XI lot 17	M. Eyott	W.D. Hopper & Sons	Sep. 6, 1955	4 1/2	8	205	200	Sulphur	D, S	Blue clay 105; hard grey limestone 232.
Con XIV lot 23	C. Disjardine	Schenk Bros.	Feb. 15, 1955	4 1/2	15	160	150	"	D, S	Clay 30; sand 31; clay sand 80; clay 130; limestone 140; blue shale 182; limestone 245.
Con XVII lot 10	E. Desjardine	F. Rendle	May 6, 1955	4	8	60	40	Fresh	P	Clay 78; hardpan 80; limestone 82.
Con LRG lot 2	G. Gratton	"	Sep. 1, 1956	4	4			"		Clay 99; white rock 116. Dry hole.
Con LRG lot 2	"	"	Sep. 20, 1956	4	4			"		Clay 99; white rock 159. Dry hole.
Con TRS lot 28	V. Weids	A.A. Heal	Dec. 31, 1955	6 1/2	5	124	117	Slight Sulphur	D	Top soil yellow clay 14; grey sandy clay 40; blue sandy clay 80; hard blue sandy clay 100; limestone 137.
Tuckersmith Twp.										
Con I lot 6	W. Mickle	W.D. Hopper & Sons	Feb. 26, 1956	4	4	259	255	Fresh	D, S	Clay stones 140; cemented gravel rock 216; limestone 280.
Con I lot 13	P. Christensen	"	Feb. 14, 1955	4	10	20	18	"	In	Yellow clay stones 50; hard grey rock 97.
Con I lot 29	R. Scott	"	May 12, 1955	4 1/2	12	220	220	"	P	Top soil 10; hardpan 25; sand stones 30; hardpan 59; cemented gravel 78; loose rock 83; hard grey limestone 115; yellow limestone 201; grey limestone 240.
Con IV lot 24	R. McLaughlin	"	Nov. 10, 1956	4	6	276	270	"	D, S	Yellow clay 30; blue clay 55; hardpan 84; grey rock 140; light-brown limestone 300.
Con V lot 32	S. Pepper	"	Apr. 12, 1956	4	8	40	35	"	D, S	Yellow clay 30; hardpan stones 70; hard rock 73.
HRF Con I lot 3	J. Maloney	"	Mar. 4, 1956	5	10	6	70	"	D, S	Yellow clay 10; hardpan 37; limestone 131.
HRF Con II lot 11	R. Nott	"	Sep. 17, 1955	4 1/2	4	130	70	"	D	Yellow clay 30; hardpan 50.
HRF Con II lot 11	Village of Emondville	"	Oct. 1, 1956	6	10	58	50	"	P	Yellow clay 8; blue clay 40; clay stone 52; grey limestone 178.
HRF Con III lot 11	E. Durst	"	Oct. 12, 1955	4	9	95	95	"	D	Dug well 38; hardpan 60; rock 64; brown limestone 85; hard white limestone 107.
HRF Con IV lot 1	L. Strong	F.L. Davidson	Sep. 9, 1955	4 1/2	16	37	30	"	D, S	Hard clay stone 32; limestone 68.
HRF Con IV lot 11	J. McKay	W.D. Hopper & Sons	Nov. 25, 1955	4 1/2	8	65	60	"	D, S	Clay 35; hardpan 63; hard grey limestone 98.
HRF Con V lot 5	R. Archibald	F.L. Davidson	Aug. 24, 1955	4 1/2	5	80	21	"	D, S	Clay 46; hard clay stone 58; limestone 102.
HRF Con VI lot 6	J. Doug	"	Jul. 18, 1955	4 1/2	5	80	53	"	D, S	Hard clay stone 48; gravel 60; limestone 83.
HRF Con VII lot 7	J. Patrick	"	Jul. 12, 1955	4 1/2	10	100	88	"	D, S	Hard clay stone 58; shale rock 65; limestone 107.
Turnberry Twp.										
Con I lot 31	J. Hamilton	G.L. Davidson	Jul. 26, 1956	4 1/2	10	20	20	Fresh	D	Stony till 42; stony hardpan 58; clay shale 88; brown limestone 137.
Con IX lot 24	A. Mitchell	F.L. Davidson	Jun. 25, 1956	4 1/2	8	30	19	"	S	Sand 40; hard clay stones 183; limestone 210.
Con XI lot 12	B. Metcalfe	G.L. Davidson	Apr. 25, 1956	4	10	20	12	"	D, S	Top soil 1; sand stones 26; sand gravel 42; hardpan 72; shale 79; hard brown limestone 106.
Usborne Twp.										
Con VII lot 8	L. Skinner	H.A. Kerr	Jul. 23, 1955	4 1/2	5	120	110	Fresh	D	Clay 15; marl 16; clay 50; gravel 53; clay 68; limestone 117; blue soapstone 170; limestone 258.
Con VIII lot 6	G. Hearn	J.D. Hayden	Aug. 10, 1955	4	5	200	195	"	D, S	Dug well 63; clay stones 90; sand 102 1/2; brown limestone 210.
Con IX lot 15	E. Coward	H.A. Kerr	Sep. 29, 1955	7	10	34	29	"	D, S	Clay 47; gravel 48 1/2.
Con TRN lot 13	A. Cottle	"	Dec. 7, 1955	4 1/2	10	48	36	"	D, S	Dug well 20; clay 30; marl 39; clay 85; grey limestone 148.

HURON COUNTY-cont.

West Wawanosh Twp.	lot 14	R.Cottle	H.A.Kerr	Nov.12,1955	4½	15	44	37	Fresh	D,S	Dug well 33;blue clay 40;stony blue clay 60;blue clay 70; stony blue clay 85;limestone 104.
Con VII	lot 22	W.Redmond	P.L.Davidson	Mar.26,1956	4	10	80	70	Fresh	D,S	Hard clay stones 196;gravel 223;white limestone 238.
Con XIII	lot 14	R.Watson	C.L.Davidson	Nov.28,1956	4½	10	44	44	"	D,S	Sand 8;stony hardpan 22;sand 30;clay gravel 44;stony hardpan 68;sandy gravel 105;sand stones 122;soft brown rock 166.
Con XIII	" 18	W.McGullen	P.L.Davidson	Oct.10,1955	4½	10	60	55	"	D,S	Clay 48;sand 92;hard clay stones 122;brown limestone 171.
KENT COUNTY											
Camden Twp.	lot 8	C.Jaques	R.W.Simpson	Aug.22,1955	4	3	10	7	Fresh	D,S	Top soil 7;blue clay 35;hardpan 46;black shale 48.
Gore Con III	" 5	J.E.Smith	Tyhurst & Smith	Feb.22,1955	3½						Sand clay 8;clay 44;hardpan 45;sand gravel 54;shale. Dry hole.
Gore Con III	" 5	"	"	Jan.4,1956	3½						Top soil 2;clay sand 15;soft clay 47;hardpan 56;fine sand 58;shale. Dry hole.
Gore Con III	" 5	"	J.E.Smith	Dec.28,1956	3½						Top soil 2;sand clay 8;hard clay 15;soft putty clay 46; sand gravel 48. Dry hole.
Gore Con IV	" 1	G.Luas	R.W.Simpson	Jul.14,1956	4						Top soil 7;blue clay 41;muddy gravel 51;hardpan 59;black shale. Dry hole.
Gore Con V	" 5	C.Leaper	Tyhurst & Smith	Sep.20,1955	3½		51	14	Fresh	D	Top soil 4;clay 40;hardpan 48;fine sand 49;gravel 50;shale 51.
Gore Con V	" 6	R.Whitson	"	Oct.1,1955	3½		61	5	"	D	Top soil 2;clay sand 12;soft clay 40;hardpan 50;fine sand 60; shale 61.
Gore Con V	" 10	G.Kerr	R.W.Simpson	Jun.26,1956	4	7	34	28	"	D,S	Top soil 5;yellow clay 12;blue clay 46;hardpan 50;gravel 52; black shale 55.
Gore Con VII	" 3	E.Avery	H.McDonald	Jan.27,1955	4	4	36	25	"		Top soil 3;clay 25;clay gravel 40;gravel 46;sand clay 50; black shale 70. Abandoned.
Gore Con VII	" 3	"	"	Apr.11,1955	4	2	39	24	"	D	Top soil 3;clay 40;gravel sand 48;fine sand 50;black shale 51.
Gore Con VII	" 3	"	R.W.Simpson	May 11,1956	3½						Top soil 5;blue clay 26;hardpan 49;black shale 60. Dry hole.
Gore Con VII	" 3	"	"	May 14,1956	3½						Top soil 5;blue clay 27;hardpan 50;black shale 52. Dry hole.
Gore Con VII	" 3	"	"	May 17,1956	3½	2	50	21	"	D	Top soil 5;blue clay 27;hardpan 46;fine sand 46½;hardpan 50;black shale.
Gore Con VII	" 6	E.Jenkins	H.McDonald	Feb.19,1955	4	3	15	8	"	D,S	Top soil 3;clay 11;quicksand 13;gravel clay 25;gravel 35; sand gravel 38.
Gore Con VIII	" 5	J.Skinner	R.W.Simpson	Jun.12,1955	4	2	43	12	"	D,S	Top soil 12;blue clay 25;hardpan 40;gravel 41;black shale 43.
Gore Con VIII	" 5	"	"	Jun.14,1955	4						Top soil 11;blue clay 25;hardpan 39;black shale. Dry hole.
Gore Con X	" 8	E.Holmes	"	Sep.23,1952	4	3	22	10	"	D	Top soil 9;blue clay 28;gravel 29;black shale 31.
Gore Con X	" 8	G.Kerr	"	Jun.15,1956	4	7½	10	5	Sulphur	D	Top soil 3;blue clay 23;black shale 25.
Gore Con XI	" 1	H.McDonald	"	Aug.3,1955	4	3	9	7	Fresh	D	Top soil 8;blue clay 35;hardpan 46;gravel 47;black shale 49.
Gore Con XI	" 1	G.Bader	"	Aug.28,1956	4	4	2½	5	"	D	Top soil 5;blue clay 36;stones clay 37;muddy gravel 40; gravel 41;hardpan.
Gore Con XII	" 1	P.Kuryvial	Economical Water Supply	Jul.25,1955	4	4	20	12½	Slight Salt	D,S	Sand 51;clay 41;sand 42;gravel sand 44;sand clay 48;clay gravel 55;limestone 56;soapstone 58;limestone 60;soapstone 62; limestone 63.
Gore Con XII	" 2	F.Cryderman	"	Aug.2,1955	4						clay 39;boulder 40;hard clay gravel boulders 50;soapstone 51; limestone 54;soapstone 60;limestone 76. Dry hole.
Gore Con XII	" 2	"	"	Aug.5,1955	4	1½	50	7	Salt	D,S	Sand 10;clay 43;hard clay 52;hard clay gravel 54;soapstone 55; limestone 56;soapstone 57;limestone 58;soapstone 59;limestone 60;soapstone 63;limestone 64.
Gore Con XII	" 3	H.Cryderman	"	Aug.17,1955	4	1	55	7	Fresh	D,S	Sand 10;clay 41;hard clay 42;boulders 42½;hard clay 48; limestone 48½;gravel 49.
Gore Con XIII	" 2	F.Cryderman	"	Aug.11,1955	4						Sand 7;clay 45;gravel clay 48;clay 50;gravel 51;limestone 53; soapstone 54;gravel 55;limestone. Dry hole.
Gore Con XIII	" 7	L.Holmes	R.W.Simpson	Sep.17,1955	4	3	24	24	Sulphur	D,S	Top soil 8;blue clay 31;loose shale 32;black shale 33.
Gore Con XIV	" 11	G.Babula	J.E.Smith	Oct.22,1956	4						Top soil 2;sand 8;clay 33;shale 58;soapstone 73;shale 80; soapstone 88;brown shale 90. Dry hole.
Gore Con XIV	" 11	"	"	Oct.26,1956	4						Top soil 2;sand 8;clay 26;shale 50;soapstone. Dry hole.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
KENT COUNTY-cont.										
Chatham	W. Leque	O.L'Ecuier & Son	Feb. 3, 1956	3	3	36	14	Fresh	D	Clay 12;sand 16;clay 42;sand gravel 46;clay pebbles 57;sand gravel 63;loose black shale 64.
Chatham	A. Normindin	Economical Water Supply	Apr. 10, 1956	4	5	50	25	"	C	Fill 1;sand 9;clay 40;hard clay gravel 65;sand 66;shale 71.
Chatham	Memorial Community Centre	H. Brandon & Sons	May 5, 1956	4 1/2	4	50	25	"	P	Fill 4;sandy blue clay 80;shale rock 82.
Chatham Twp.										
Con I	lot 3	Economical Water Supply	Jun. 8, 1956	4						Clay 62;clay gravel 62 1/2;black shale 75. Dry hole.
Con I	" 3	"	Jun. 12, 1956	4	2 1/2	40	17	Fresh	D	Clay 61 1/2;gravel 62.
Con I	" 4	K. Richards	Nov. 9, 1956	4	5	18	9	"	D	Topsoil 2;yellow sand 10;blue clay 35;hardpan 40;coarse gravel 43;hardpan 45.
Con I	" 5	W.G. McGoig	Sep. 8, 1955	4						Clay 30;clay gravel 64;quicksand 69;sopstone 87;shale 96. Dry hole.
Con I	" 7	J. Jaques	Sep. 20, 1955	4	1	60	22	"	D	Yellow clay 11;sand 13;blue clay 42;sand clay 60;quicksand 64;gravel 69;shale.
Con I	" 8	P. Scheil	Jun. 20, 1956	4	5	20	10	"	D, S	Sandy clay 4;soft quicksand 10;blue clay 48;hardpan 57;gravel 60.
Con I	" 9	A.J. Marshall	Nov. 9, 1956	4						Clay 55;clay gravel 75;shale. Dry hole.
Con I	" 9	"	Nov. 19, 1956	4						Clay 54;gravel clay 69;sopstone 75;shale. Dry hole.
Con I	" 9	"	Nov. 30, 1956	4						Clay 53;clay gravel 57;sand gravel 58. Dry hole.
Con I	" 9	"	Dec. 10, 1956	4						Clay 55;quicksand 56;gravel clay 75;shale. Dry hole.
Con I	" 9	"	Dec. 17, 1956	4						Clay 55;quicksand 56;gravel clay 75. Dry hole.
Con I	" 10	S. Weese	May 12, 1956	4						Sand 6;sand clay 38;grey clay 53;hardpan 70;grey shale 81. Dry hole.
Con I	" 10	"	May 14, 1956	4						Sand 6;sand clay 38;grey clay 53;hardpan 75;grey shale 93;black shale 144;grey shale 147. Dry hole.
Con I	" 10	"	May 25, 1956	4						Clay 5;sand gravel 12;blue clay 35;grey clay 53;hardpan 80. Dry hole.
Con I	" 10	Chatham Live-stock Yards	Jul. 3, 1956	4	4	38	28	Fresh		Clay 9;soft sandy soil 12;blue clay 53;fine sand 54;hardpan 60;hardpan gravel 64. Abandoned.
Con I	" 10	"	Aug. 20, 1956	4	2	35	22	"		Clay 5;sand 6;blue clay 20;soft blue clay 57;hardpan 59;sand gravel 60;hardpan 63;gravel 64;sand gravel 67. Abandoned.
Con I	" 10	"	Sep. 1, 1956	4						Sand 5;sand clay 12;soft clay 44;hardpan 46;soft hardpan 60;fine sand 61;hardpan 76;sand 78;hardpan 88;black shale 112;brown shale 132;hard grey rock 134;hard limestone 154; soapstone 170. Dry hole.
Con I	" 10	"	Sep. 25, 1956	4	1	122	22	Fresh	S	Sand clay 10;clay 44;hardpan 60;sand gravel 61;hardpan 70; muddy gravel sand 71;hardpan 79;blue shale 115;brown shale 122.
Con II	" 2	J.H. Brown	Nov. 6, 1956	3	2 1/2	40	15	"	D	Red sand 10;soft clay 54;coarse gravel 57;fine sand 60;quicksand 70;coarse sand 73;soapstone 75;dark rock 81.
Con II	" 4	O.L'Ecuier & Son	Jun. 3, 1955	3	1 1/2	30	12	"	D	Soft blue clay 52;hardpan 78;loose shale 80.
Con II	" 7	L. Faubert & Son	Aug. 22, 1955	4	4	25	9	"	D	Clay 89;black sand 30.
Con II	" 8	E.R. McGaffey	Apr. 19, 1955	4 1/2	1	81	15	"	D, S	Red sand 10;silt 56;hardpan 70;fine gravel 81;black and blue shale 113.
Con III	" 1	O.L'Ecuier & Son	Nov. 7, 1955	3	4	22	12	"	D	Soft blue clay 65;sand gravel 68;gravel 69;black shale 70.
Con III	" 4	P. Bernath	Jan. 7, 1955	3						Clay 10;sand 14;clay 50;sand 61;gravel 64;black rock with sand 75;soft black rock 82. Dry hole.
Con III	" 4	"	Jan. 26, 1955	3						Clay 10;sand 14;clay 48;sand pebbles 62;fine gravel 66;black rock sand 74;black rock 80. Dry hole.
Con III	" 4	"	Feb. 15, 1955	3						Clay 10;sand 13;clay 48;sand with pebbles 62;gravel sand 64; soft black rock 78. Dry hole.
Con III	" 4	"	Feb. 28, 1955	3						Clay 10;sand 14;clay 47;sand clay 62;gravel sand 63;greenish black rock 69;clay with rock 70. Dry hole.

Con III	lot 4	P. Bernath	O.L'Ecuver & Son	Mar. 8, 1955	3	2	68	15	Pres	D	Clay 10;sand 15;clay 45;sand gravel 60;fine black sand 62; soft black rock 65;boulder. Dry hole.
Con III	"	5 R.Kettle	R.W.Simpson	Dec. 1, 1955	4						Top soil 7;blue clay 50;fine sand 54;hardpan 68;black shale.
Con III	"	14 W.Gore	Economical Water Supply	Jun. 28, 1955	4						Clay 3;sand 18;clay 35;hard clay 47;sand 52;gravel clay 63; rotten shale 66;hard shale 80;Dry hole.
Con III	"	14 "	"	Jul. 2, 1955	4						Clay 5;sand 17;clay 33;hard clay 40;gravel sand clay 47;clay gravel 65;shale 85. Dry hole.
Con IV	"	6 E.Chinnich	"	Aug. 26, 1955	4	1½	50	18	"	D, S	Cement pit 7;sand 18;clay 65;gravel 69;shale.
Con V	"	1 W.Thibeault	L.Faubert & Son	Apr. 11, 1955	4						Dark clay 24;quicksand 28;grey clay 60;sand gravel 80;black slate 82. Dry hole.
Con V	"	1 "	"	Apr. 25, 1955	4						Clay 25;sand 29;grey clay 58;sand gravel 76;black shale. Dry hole.
Con V	"	1 "	"	May 5, 1955	4	1	40	12	"	D, S	Grey clay 23;sand 25;grey clay 60;sand 71;sand gravel 76; gravel 78.
Con V	"	13 A.W.Clapp	Economical Water Supply	Apr. 4, 1955	4						Yellow sand 10;blue clay 53;gravel clay 71;clay 79;shale. Dry hole.
Con V	"	13 A.Dauphin	"	Apr. 9, 1955	4	3	55	13	"	D, S	Yellow sand 10;blue clay 42;hard sand 59;sand 62;shale 64; gravel 65;shale 66.
Con V	"	21 J.Botting	R.W.Simpson	Sep. 29, 1956	3½	2	43	14	"	D, S	Top soil 5;blue clay 37;hardpan 43;gravel 46;hardpan 46.
Con VI	"	23 M.Cudney	"	Sep. 20, 1956	5	5	15	10	"	D	Top soil 3;blue clay 38;hardpan 50;muddy gravel 52;fine sand 56;black shale 58.
Con VII	"	6 J.Fielman	O.L'Ecuver & Son	Oct. 17, 1955	3½						Clay 36;sand gravel 58;black rock 64. Dry hole.
Con VII	"	6 "	"	Oct. 26, 1955	3½	4	32	14	"	D	Clay 55;sand gravel 57;gravel 58;loose shale 59.
Con IX	"	18 I.Str.in	R.W.Simpson	Apr. 18, 1956	3½	2	49	14	"	D	Top soil 3;yellow sand 12;blue clay 48;muddy gravel 49;hardpan.
Con IX	"	18 G.Robinson	D.Wade	Aug. 2, 1955	3½						Clay 10;grey clay 39;hardpan 60. Dry hole.
Con IX	"	18 "	"	Aug. 4, 1955	3½						Yellow clay 10;grey clay 39;hardpan 60;black shale 68.
Con IX	"	18 M.Landewyt	"	Aug. 6, 1955	3½	1	68	16	"	D	Clay 10;grey clay 40;hardpan 60;black shale 68.
Con IX	"	21 W.G.Lucas	R.W.Simpson	Apr. 24, 1955	3	3	20	12	"	D, S	Dark sandy soil 7;blue clay 36;clay stone 46;fine sand 47½.
Con X	"	20 "	A.A.Heal	Apr. 20, 1955	4	½	25	20	"	D	Sandy top soil yellow clay 7;soft blue clay 38;hardpan 59½;black shale 91.
Con X	"	20 S.Highgate	R.W.Simpson	Jul. 9, 1955	4	2½	80	18	"	D, S	Top soil 9;blue clay 43;hardpan 65;muddy gravel 81;fine sand 85;black shale 89.
Con X	"	20 W.Lucas	D.Wade	Feb. 28, 1956	4						Yellow clay 15;blue clay 41;hardpan 61;black shale 115;Dry hole.
Con X	"	20 G.Lucas	R.W.Simpson	Mar. 14, 1956	4						Yellow clay 15;blue clay 41;hardpan 62;black shale 100;Dry hole.
Con X	"	20 "	"	Jun. 27, 1956	4						Top soil 7;blue clay 37;hardpan 56;blue shale 84. Dry hole.
Con X	"	20 W.G.Lucas	"	Jul. 10, 1956	4						Top soil 7;blue clay 41;hardpan 59;black shale. Dry hole.
Con X	"	21 "	A.A.Heal	Apr. 17, 1955	4						Sandy top soil yellow clay 7;blue clay 39;hardpan 61;black shale 90. Dry hole.
Con X	"	21 W.Carter	D.Wade	Feb. 27, 1956	4						Sand 6;clay 41;hardpan 56;black shale 117. Dry hole.
Con XI	"	9 J.Sanak	R.W.Simpson	Jun. 27, 1955	4	2½	12	7	Pres	D, S	Top soil 7;blue clay 44;gravel 45;black shale 49.
Con XI	"	9 S.Piaek	"	Jul. 1, 1955	4	5	12	7	"	D, S	Top soil 7;blue clay 48;gravel 51;black shale 53.
Con XI	"	16 H.McCorkle	D.Wade	Apr. 2, 1956	4						Sand 6;grey clay 52;grey shale 60. Dry hole.
Con XII	"	16 "	"	Mar. 31, 1956	4	½	115	14	Salt		Sand 6;clay 51;gravel 52;grey shale 68;black shale 115. Abandoned.
Con XIII	"	6 R.Ewing	P.W.Mills	Oct. 20, 1956	3	2	18	8	Pres	D	Top soil sandy loam 21;sand clay 43;sand pebbles 61.
Con XV	"	2 E.Roelans	D.Wade	Apr. 8, 1955	3½						Dark clay 1;yellow clay 12;grey clay 65;sand 68;black shale. 95; black and grey shale 115;grey shale 132. Dry hole.
Con XV	"	2 "	"	Apr. 8, 1955	3½						Dark clay 1;yellow clay 12;grey clay 66;sand 68;black shale 78; brown shale 90. Dry hole.
Con XV	"	2 "	"	Apr. 16, 1955	3½	1	50	18	"	D	Dark clay 1;yellow clay 12;grey clay 67;sand gravel 70;black shale 80.
Con XV	"	7 O.Hazlett	V.Conlon	Apr. 5, 1955	3	3	25	18	"	D	Surface 3;fine yellow sand 15;clay 65;fine gravel sand 67.
Con XVI	"	7 A.Harris	H.McDonald	Jul. 19, 1956	3	13	14	12	"	D	Top soil 2;brown clay 20;blue clay 70;gravel sand 73;gravel rock 75.
Con XVII	"	1 A.VanDeVelde	O.L'Ecuver & Son	Sep. 26, 1955	3	4	28	12	"	D	Soft blue clay 73;sand gravel 75;black shale 80. Dry hole.
Con XVII	"	1 "	"	Oct. 10, 1955	3						Clay 72;sand gravel 74;gravel 75. Dry hole.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
KENT COUNTY-cont. Chatham Twp.cont.										
Con XVIII lot 1	H. Boskelion	V. Conlon	Jul. 6, 1955	2	5	22	17	Fresh	D	Soil 4; quicksand 7; hard yellow clay 12; blue clay 74; fine sand turning to medium gravel 76.
Gore Con I " 2	E. Thorpe	D. Wade	Jul. 22, 1955	3						Dark clay 2; sand 6; quicksand 7; grey clay 126; sand 130; grey shale 148; black shale 150. Dry hole.
Gore Con I " 4	A. Domestes	"	Jan. 2, 1956	3 1/2						Dark clay 2; grey clay 67; sand 68; grey limestone 76; grey shale 91. Dry hole.
Gore Con I " 4	"	"	Jan. 4, 1956	3 1/2	3	50	14	"	D, S	Dark clay 6; sand 12; grey clay 67; gravel sand 70; black shale 100.
Gore Con I " 4	L. Miller	V. Conlon	Nov. 12, 1956	2	5	22	15	"	D	Soil 3; yellow sand clay 12; soft blue clay 102; fine dark sand turning to medium fine gravel sand 106.
Gore Con I " 13	R. Thompson	D. Wade	Jan. 13, 1955	3	5	18	18	"	D	Dark clay 1; sand 6; grey clay 72; sand gravel 74; black shale 76.
Gore Con I " 13	H. McDougall	V. Conlon	Aug. 17, 1955	2	5	22	19	"	D	Soil 5; quicksand 8; yellow clay 11; blue clay 76; fine sand turning to gravel 77.
Gore Con I " 13	F. McCollan	F. W. Mills	Aug. 30, 1955	2	2	12	12	"	D	Top soil black sandy soil 22; brown clay 42; blue clay 64; grey sandy soil to hardpan 80.
Gore Con I " 13	M. DeWolf	V. Conlon	Aug. 16, 1956	2	5	22	16	"	D	Dark sand 3; yellow sand 5; quicksand 7; yellow clay 12; soft grey clay 79; fine dark sand turning to medium gravel 80.
Gore Con I " 13	J. Roel	F. W. Mills	Oct. 22, 1956	2	2	19	19	"	D	Sandy top soil 22; sand clay 44; grey clay 64; clay pebbles 81.
Gore Con I " 15	F. Punnewaert	V. Conlon	Apr. 1, 1955	2	4	22	16	"	D	Soil 4; clay 74; fine dark sand 76; fine gravel sand 77.
Gore Con I " 16	L. Burn	"	Nov. 20, 1956	2 1/2	7	22	16	"	D, S	Surface 3; yellow sand clay 9; soft clay 70; fine dark sand turning to gravel 74.
Gore Con I " 23	J. Artiss	D. Wade	Nov. 8, 1956	5						Clay 3; sand 5; grey clay 57; sand 61; black shale 80. Dry hole.
Gore Con I " 23	"	"	Nov. 12, 1956	5	17	11	11	"	D, S	Clay 5; grey clay 59; hardpan 69; black shale 72.
Gore Con I " 27	S. Shaw	"	May 28, 1956	4	4	44	24	"	D	Clay 4; sand 6; grey clay 53; hardpan 57; black shale 88. Dry hole.
Gore Con I " 27	G. Lozon	F. W. Mills	Oct. 27, 1956	2 1/2	2	9	9	"	D	Clay 4; sand 6; grey clay 53; hardpan 56; black shale.
Gore Con I " 29	P. Hazard	D. Wade	Oct. 21, 1956	3 1/2	3	79	14	"	D	Sandy soil 22; sand clay 44; clay pebbles 60.
Gore Con I " 30	H. J. Derwerf	"	Jun. 21, 1956	3	5	34	14	"	D	Sand 8; grey clay 52; sand stones 55; black shale 79.
Gore Con II " 12	Hazard Bros.	"	Jun. 21, 1956	3						Clay 4; quicksand 8; grey clay 91; sand gravel 94; black shale 95.
Gore Con II " 13	Van Derwerf	"	Jul. 23, 1955	3						Dark clay 2; yellow clay 15; grey clay 81; hardpan 84; black shale 107. Dry hole.
Gore Con II " 13	"	"	Jul. 23, 1955	3						Dark clay 2; yellow clay 15; grey clay 82; black shale 110. Dry hole.
Gore Con II " 13	"	V. Conlon	Oct. 19, 1955	2	7	20	14	"	D	Black top soil 3; fine yellow sand 8; blue clay 82; fine black sand gravel 84.
Gore Con II " 16	S. Melocke	H. McDonald	Oct. 2, 1956	4	5	33	21	"	D	Top soil 3; brown clay 25; blue clay 72; sand gravel 76 1/2; shale rock 77.
Gore Con II " 24	Lindsey & Son	D. Wade	Sep. 30, 1955	3 1/2			12	"		Yellow clay 5; clay sand 20; grey clay 62; hardpan 69; black shale 82. Abandoned.
Gore Con II " 24	"	"	Oct. 3, 1955	3 1/2	9	18	13	"	D, In	Yellow clay 5; clay sand 22; grey clay 64; hardpan 70; black shale 76.
Gore Con II " 27	S. Armstrong	"	Nov. 7, 1955	3						Sand 8; grey clay 50; sand 52; grey shale 74. Dry hole.
Gore Con II " 27	"	"	Nov. 8, 1955	3	1 1/2	60	17	"	D	Sand 8; clay 47; hardpan 50; grey shale 60.
Gore Con III " A	F. Murray	F. W. Mills	Apr. 28, 1955	2	2	14	14	"	D	Top soil sandy loam 10; brown clay 30; blue clay 60; sandy soil 80; fine sand 100; coarse sand gravel 125.
Gore Con III " 6	C. Banderveeken	V. Conlon	Mar. 3, 1956	2	7	22	8 1/2	"	D	Top soil 3; blue clay 104; fine sand 104 1/2; gravel 105.
Gore Con III " 11	J. O. Niel	D. Wade	Oct. 31, 1956	3 1/2						Clay 3; sand 15; sand gravel 18; grey clay 118; sand 120; black shale 152. Dry hole.
Gore Con III " 20	M. McCreary	H. McDonald	Sep. 20, 1955	4	10	20	13	"		Top soil 2; brown clay 25; blue clay 50; blue clay stones 65; gravel sand 67. Well abandoned.
Gore Con III " 20	"	"	Oct. 15, 1955	4	10	20	12	"		Top soil 2; brown clay 25; blue clay 55; blue clay stones 65; gravel rock 88. Well abandoned due to silt.
Gore Con III " 20	"	"	Nov. 26, 1955	4	10	13	13	"	D	Top soil 2; brown clay 25; blue clay 55; blue clay gravel 63; gravel rock 65.
Gore Con IV " 4	W. Bart	V. Conlon	Aug. 23, 1956	2	5	22	14	"	D, S	Soil 2; yellow clay 7; grey clay 120; fine grey sand 123; fine gravel 124.

KENT COUNTY -cont.
Chatham Twp. cont.

Gore Con IV	"	7	VanDommeline	"	"	7	Mar. 16, 1955	3		3	1	30	12	Fresh	D	Dark clay 2; yellow clay 12; grey clay 103; sand gravel 112; grey shale 123. Dry hole.
Gore Con IV	"	7	"	"	"	7	Mar. 19, 1955	3		3						Dark clay 2; yellow clay 12; grey clay 103; sand 110; grey shale 123. Dry hole.
Gore Con IV	"	7	"	"	"	7	Apr. 2, 1955	3		3						Dark clay 2; yellow clay 10; grey clay 108; sand 110; grey shale 116.
Gore Con IV	"	7	V. Conlon	"	"	7	Aug. 30, 1956	2	8	20	12			"	D, S	Clay 2; yellow clay 5; hard grey clay 12; soft grey clay 100; fine grey sand turning to gravel 102.
Gore Con IV	"	17	D. Wade	"	"	17	Nov. 13, 1956	5						"	D, S	Dark clay 2; yellow clay 15; grey clay 55; hardpan 58; black shale 100. Dry hole.
Gore Con IV	"	17	"	"	"	17	Nov. 19, 1956	5	5	18	15			"	D, S	Dark clay 2; yellow clay 12; grey clay 55; sand 57; black shale 67.
Gore Con IV	"	24	J. McGee	"	"	24	Sep. 1, 1956	4	8	20	16			"	D	Top soil 3; brown clay 15; blue clay stones 60; sand gravel 64; black shale 65.
Gore Con IV	"	28	D. Meredith	"	"	28	Apr. 25, 1956	4	2½	57	8			"	D, S	Top soil 2; blue clay pebbles 35; putty blue clay 55; sand 57; black shale.
Dover Twp.																
B.F.	lot 4	R. Chawin Sr.	F.W. Mills	"	"	4	Jun. 4, 1955	2	2	12	12			Fresh	D	Sandy soil 6; brown clay 20; blue sandy clay 45; blue clay 65; fine sand 83; fine gravel 85.
B.F.	"	H. Williams	"	"	"	4	Aug. 17, 1956	2	2	22	18			"	D	Top soil sandy loam 21; sand clay 43; grey clay 65; clay pebbles 85.
B.F.	"	J. Knight	"	"	"	4	Aug. 25, 1956	4	2	20	20			"	D	Sandy top soil 25; sand clay 50; grey clay 70; clay sand pebbles 87.
BRE Con XV	"	J. Hansor	O.L'Eucuyer & Son	"	"	37	Apr. 2, 1955	3	2½	30	10			"	D, S	Soft blue clay 65; hardpan 69; sand gravel 72.
BRW Con VII	"	R. Grant	Economical Water Supply	"	"	13	May 26, 1955	4	3	45	15			"	D, S	Blue clay 61; gravel 61½; black shale 63.
BRW Con X	"	J. Martham	O.L'Eucuyer & Son	"	"	24	Feb. 9, 1956	3	3	32	14			"	D	Clay 16; sand 19; clay 58; gravel sand 59; gravel shale 60.
ED Con I	"	R. Gillies	L. Faubert	"	"	18	Aug. 1, 1956	3	3	31	26			"	D	Clay 29; sand gravel 62; quicksand 64; shale 67. Dry hole.
ED Con I	"	D.W. Smith	Economical Water Supply	"	"	20	Feb. 21, 1956	4	3	31	26			"	D	Clay 60; quicksand 63; coarse sand 65.
ED Con II	"	R. Jubenville	G. Rice	"	"	5	Aug. 13, 1955	3½	20	9				"	In	Yellow clay 14; blue clay 17; sand 23; clay 64; shale 74. Dry hole.
ED Con II	"	G. Pelkey	"	"	"	7	Aug. 17, 1955	4	3	25	10			"	D, S	Yellow sand 12; blue clay 38; sand 54; heavy blue clay 68; sand 70; black shale 70½.
ED Con II	"	L. Casier	L. Faubert	"	"	14	Jul. 13, 1955	4	3	45	17			"	D	Clay 27; quicksand 30; clay 62; sand 78; coarse sand 79; soap.
ED Con II	"	C. Gerow	D. Wade	"	"	24	Jul. 25, 1955	4	6	40	12			"	D	Clay 12; grey clay 47; hardpan 62; black shale 70.
ED Con II	"	E. Corriveau	O.L'Eucuyer & Son	"	"	24	Sep. 9, 1955	4	4	21	15			"	D	Sand 12; sand 14; clay 57; sand gravel 64; coarse gravel 65.
ED Con III	"	E. Chauvin	L. Faubert	"	"	12	Aug. 26, 1955	3	3	35	18			"	D	Clay 24; sand 29; clay gravel 53; sand 69; clay 76; sand 77; shale 80.
ED Con III	"	H. King	"	"	"	13	May 9, 1955	3	10	18	17			"	D	Clay 23; sand 26; grey clay 57; heaving sand 75; gravel 78.
ED Con III	"	C. Kyssen	"	"	"	13	Aug. 10, 1956	3						"		Clay 25; sand 28; clay 55; gas pocket 80; fine sand 66; shale 67. Dry hole.
ED Con III	"	"	"	"	"	13	Aug. 11, 1956	3						"		Clay 25; sand 30; clay 54; gas pocket 58; sand 66. Well abandoned.
ED Con III	"	B. Gagnier	"	"	"	13	Aug. 13, 1956	3	1	68	20			"	D, S	Clay 29; sand 36; clay 51; gravel clay 63; fine sand 66; coarse sand 68.
ED Con III	"	J. Foster	O.L'Eucuyer & Son	"	"	20	Nov. 21, 1955	3						"		Clay 12; sand 14; clay 56; sand gravel 64; gravel 65; black shale 70. Dry hole.
ED Con III	"	"	"	"	"	20	Dec. 4, 1955	3	4	65	15			"	D	Clay 12; sand 13; sand 55; sand gravel 63; gravel 65.
ED Con III	"	Daymond Co. Ltd	"	"	"	24	May 15, 1955	3	5	22	12			"	In	Blue clay 50; hardpan 60; sand gravel 65.
ED Con IV	"	S. Robert	L. Faubert	"	"	20	Aug. 8, 1955	4	3	25	10			"	D	Clay 21; quicksand 23; clay 59; sand 66; loose shale 72.
ED Con V	"	R. Pinsonneault	"	"	"	2	Feb. 1, 1955	3	2½	40	12			"	D, S	Sand 9; white clay 23; sand 30; blue clay 58; gravel stones 61; dirty sand 80.
ED Con V	"	J/	O.L'Eucuyer & Son	"	"	3	Sep. 29, 1956	4	23	23	12			"	D, S	Blue clay 58; hardpan 63; gravel 66.
ED Con VIII	"	F. Demers	"	"	"	3	Mar. 22, 1955	3	5	20	10			"	D, S	Blue clay 60; hardpan 62; loose shale 65.
ED Con VIII	"	C. Meyers	L. Faubert	"	"	6	Jul. 23, 1956	3	2	30	12			"	D	Clay 16; sand 18; clay 66; coarse sand 71; shale 74.
ED Con IX	"	H. Lozon	O.L'Eucuyer & Son	"	"	4	Nov. 10, 1955	3	4	20	12			"	D	Clay 65; hardpan 67; gravel 68.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION		OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet.)	
KENT COUNTY-cont. Dover Twp.	lot 11 cont.	O. Cartier	L. Faubert	Jun. 26, 1956	8	67	20	8	Fresh	C	Clay 3; quicksand 10; clay 58; coarse sand 62.	Clay 3; quicksand 10; clay 58; coarse sand 62. Clay 10; quicksand 12; clay 62; soft black sandy clay 67; coarse sand 68; black shale 69.
		L. DeClair	"	Aug. 31, 1956	3	5	10	10	"	In, D	Clay 14; sand 18; gravel 66.	
	" 13	W. School	O. L'Ecuyer & Son	Sep. 15, 1956	3	5	20	10	"	P	Clay 14; sand 18; gravel 66.	Clay 14; sand 18; gravel 66.
		" 17	"	Feb. 19, 1956	3	5	20	10	"	P	Clay 14; sand 18; gravel 66.	Clay 14; sand 18; gravel 66.
	" 18	R. Marchand	"	Aug. 19, 1956	3	14	14	10	"	P	Clay 10; sand 11; clay 54; hardpan 56; coarse gravel loose shale 57	Clay 10; sand 11; clay 54; hardpan 56; coarse gravel loose shale 57
		" 18	"	Aug. 26, 1956	3	2 1/2	22	8	"	D	Clay 3; quicksand 8; grey clay 64; sand 65; grey limestone 70.	Clay 3; quicksand 8; grey clay 64; sand 65; grey limestone 70.
	" 8	S. Dismore	D. Wade	Jul. 14, 1956	3	1 1/2	73	10	"	D	Clay 2; sand 6; grey clay 63; black shale 66; grey limestone 73.	Clay 2; sand 6; grey clay 63; black shale 66; grey limestone 73.
		A. Shain	"	Jul. 17, 1956	3	1 1/2	73	10	"	D	Clay 2; sand 6; grey clay 63; black shale 66; grey limestone 73.	Clay 2; sand 6; grey clay 63; black shale 66; grey limestone 73.
	" 8	"	"	Jul. 21, 1956	3	4	27	6	"	D	Clay 5; sand 7; grey clay 63; black shale 67.	Clay 5; sand 7; grey clay 63; black shale 67.
		"	"	Jul. 24, 1956	3	4	28	10	"	D	Clay 5; sand 7; grey clay 63; black shale 67.	Clay 5; sand 7; grey clay 63; black shale 67.
	" 8	R. VanDemergle	"	Jul. 26, 1956	3	2	20	8	"	D	Yellow clay 5; quicksand 7; grey clay 62; sand 63; black shale 65; grey limestone 68.	Yellow clay 5; quicksand 7; grey clay 62; sand 63; black shale 65; grey limestone 68.
		M. Purneaure	D. Wade	Jun. 6, 1955	3	2	20	12	"	D	Soft blue clay 64; sand 65.	Soft blue clay 64; sand 65.
	" 10	C. McConnell	O. L'Ecuyer & Son	Jun. 15, 1955	3	6	18	8	"	D	Top soil sand clay 20; blue clay 42; sandy soil 64; fine grey sand with pebbles 68.	Top soil sand clay 20; blue clay 42; sandy soil 64; fine grey sand with pebbles 68.
		D. Magorman	F. W. Mills	Aug. 10, 1955	3	2	18	15	"	D	Top soil sandy clay 22; blue clay 42; sandy clay 62; grey sand with pebbles 68.	Top soil sandy clay 22; blue clay 42; sandy clay 62; grey sand with pebbles 68.
	" 14	J. Harrington	"	Aug. 15, 1955	3	2	18	12	"	D	Clay 10; sand 14; clay 71; hardpan 74; limestone 76; soapstone 80. Dry hole.	Clay 10; sand 14; clay 71; hardpan 74; limestone 76; soapstone 80. Dry hole.
		S. McKeogh	O. L'Ecuyer & Son	Aug. 2, 1956	3				"		Clay 10; sand 14; clay 72; hardpan 74; limestone 76; soapstone 80. Dry hole.	Clay 10; sand 14; clay 72; hardpan 74; limestone 76; soapstone 80. Dry hole.
	" 11	"	"	Aug. 11, 1956	3				"		Top soil 5; yellow sand 12; putty blue clay 62; hardpan 64; muddy sand 65; black shale. Well abandoned.	Top soil 5; yellow sand 12; putty blue clay 62; hardpan 64; muddy sand 65; black shale. Well abandoned.
		R. W. Simpson	R. W. Simpson	Apr. 5, 1956	4	10	12	8 1/2	Fresh	D	Top soil 5; yellow sand 12; putty blue clay 62; hardpan 64; muddy gravel 65; black shale 66.	Top soil 5; yellow sand 12; putty blue clay 62; hardpan 64; muddy gravel 65; black shale 66.
166	ED Con XV	"	"	Apr. 6, 1956	4				"		Clay 16; sand 18; clay 73; sand gravel 74; black shale 78.	Clay 16; sand 18; clay 73; sand gravel 74; black shale 78.
		M. Brown	O. L'Ecuyer & Son	Mar. 26, 1956	4	3	78	12	"	D	Dark clay 1; sand 6; grey clay 76; sand 79; black shale 80.	Dark clay 1; sand 6; grey clay 76; sand 79; black shale 80.
	ED Con XVII	" 24	R. VanDeVelde	Dec. 27, 1955	4	7 1/2	18	14	"	D, S	Soil 4; fine yellow sand 8; yellow clay 12; blue clay 62; fine sand fine gravel 85.	Soil 4; fine yellow sand 8; yellow clay 12; blue clay 62; fine sand fine gravel 85.
		M. DeWolf	V. Conlon	Jul. 7, 1955	2	3	25	18	"	D	Black muck 2; yellow sand 8; grey clay 76; fine sand turning to medium gravel 78.	Black muck 2; yellow sand 8; grey clay 76; fine sand turning to medium gravel 78.
	ED Con XVIII	" 5	G. Rabideau	Aug. 21, 1956	3	7	20	10	"	D, S	Blue clay 50; hardpan 80; sand gravel 85.	Blue clay 50; hardpan 80; sand gravel 85.
		"	"	Jan. 20, 1955	3	1 1/2	40	10	"	D, S	Blue clay 51; hardpan 80; sand gravel 65.	Blue clay 51; hardpan 80; sand gravel 65.
	WD Con I	C. Bagnall	O. L'Ecuyer & Son	Feb. 21, 1955	3	1 1/2	20	8	"	D, S	Top soil 6; quicksand 9; blue clay 42; hardpan 58; gravel 59; black shale 65.	Top soil 6; quicksand 9; blue clay 42; hardpan 58; gravel 59; black shale 65.
		V. Dufette	"	Apr. 8, 1955	4	2 1/2	34	34	Fresh	D	Top soil 10; blue clay 39; hardpan 58; muddy gravel 59; gravel 62; hardpan.	Top soil 10; blue clay 39; hardpan 58; muddy gravel 59; gravel 62; hardpan.
	Dresden	H. McKim	R. W. Simpson	Jun. 6, 1955	4	3	35	30	"	D	Hard clay 106; gravel 108.	Hard clay 106; gravel 108.
		G. Carr	"	Nov. 15, 1956	3	5	23	22	Fresh	D	Hard clay 110; sand 112; shale.	Hard clay 110; sand 112; shale.
	Erie Beach	J. Buck	O. L'Ecuyer & Son	Dec. 2, 1956	4	1	100	22	"	D	Yellow clay 7; blue clay pebbles 115; quicksand. Dry hole.	Yellow clay 7; blue clay pebbles 115; quicksand. Dry hole.
		C. A. Moulthrop	"	Jun. 2, 1955	3 1/2				"		Yellow sand 15; putty sand 75; sand gravel 95.	Yellow sand 15; putty sand 75; sand gravel 95.
	Harwich Twp. CRE Con II	A. Sleminsky	Economical Water Supply	May 6, 1955	4	1 1/2	65	20	Fresh	D	Muck 8; clay 116; clay gravel 120; gravel 124.	Muck 8; clay 116; clay gravel 120; gravel 124.
		"	H. M. Mairs	Nov. 8, 1952	4	5	60	55	"	D	Sandy soil 20; blue clay 108; sand clay 142; slate rock 147.	Sandy soil 20; blue clay 108; sand clay 142; slate rock 147.
	CRW Con I	C. Verstraite	H. M. Mairs	Nov. 8, 1952	3	5	60	55	"	D	Dirty gravel 17; blue clay 165; red clay 175; hardpan 195; black shale 215.	Dirty gravel 17; blue clay 165; red clay 175; hardpan 195; black shale 215.
		H. Hoffman	C. Laramie	Sep. 13, 1955	8	200	190	110	"	Ir		

KENT COUNTY-cont.

Harwich Rwp. cont.	J. McAlurm	J. H. Morris	Aug. 16, 1956	3	5	45	40	Fresh	D	Clay 8:sand 10;clay 14;hardpan 144;gravel 153.
CRW Con I	G. H. Wilson	O. L. Ecuver & Son	Feb. 20, 1956	3	3	22	22	"	D	Clay 14:sand 19;clay with pebbles 87;sand gravel 88.
CRW Con II	R. F. Herr	Economical Water Supply	Jun. 16, 1956	4	4	90	15	"	P	Clay 111;shale 114.
CRW Con III	L. Smith	G. Rice	Dec. 14, 1956	3	2 1/2	112	108	"	D	Yellow clay 10;blue mud 117;sand 124;shale 130. Dry hole.
CRW Con IV	C. Smith	C. Warren	Oct. 26, 1956	4	250	115	138	Mineral	D, S	Sand gravel 35;clay 186;gravel 190.
CRW Con V	R. VanLine	C. Warren & Son	Apr. 20, 1955	4	1	110	34	Fresh	D, S	Clay 4:sand 24;clay 112;blue shale broken slate 122.
CRW Con VI	W. White	E. Rumble	Aug. 16, 1956	4	5	30	20	"	D, S	Gray sandy clay 16;soft blue clay 102;sand gravel 110 1/2.
CRW Con VII	C. Havens	E. M. Mairs	Sep. 19, 1956	5 1/2	5	30	20	"	D, S	Top soil 2;clay stones 80;coarse gravel 83.
CRW Con VIII	E. Warwick	L. G. Campbell	Nov. 16, 1956	5 1/2	5	30	20	"	D, S	Clay 7;fine gravel 40;coarse gravel 44;fine sand gravel 52;soft sand 55;stony hardpan 61;soft blue clay 66;sand gravel 70;quicksand 71;black shale 121. Dry hole. Gas encountered.
CRW Con IX										Sandy soil 2;fine sand 42. Water filled full of fine sand. Well abandoned.
CRW Con X										Sandy top soil 13;sand 15;blue clay 40;hardpan clay 75;black shale 76.
CRW Con XI										Sandy top soil 15;blue clay 61;sand 63;hardpan 78;shale 79;quicksand 80;hardpan 89;sand gravel 92.
CRW Con XII										Yellow clay 7;blue clay 28;hard clay sand 60;quicksand 64;clay gravel 70;shale 74.
CRW Con XIII										Yellow clay 6;blue clay 25;hard clay sand 45;blue clay 55;hard clay 40;quicksand 64;clay gravel 70;loose shale 72.
CRW Con XIV										Sandy loam 3;clay 15;clay sand 62;sand gravel 74;coarse black shale 80. Dry hole.
CRW Con XV										Sandy loam 3;clay 18;clay sand gravel 63;coarse black shale 64.
CRW Con XVI										Sandy loam 3;clay 16;clay sand 60;sand gravel 70. Dry hole.
CRW Con XVII										Clay 32;gravel clay boulders 44;clay 60;quicksand 64;sand gravel 64;clay 69;shale 70.
CRW Con XVIII										Clay 10;sand 14;clay 50;sand clay 55;clay 63;sand clay 64;gravel sand 64.
CRW Con XIX										Clay 11;sand 14;clay 42;sand 47;clay with pebbles 59;sand gravel 61;gravel 62.
CRW Con XX										Clay 11;sand 15;sand clay 46;clay 48;sand 59;clay 61;gravel sand 62;black rock 70. Dry hole.
CRW Con XXI										Clay 10;sand 14;clay 28;gravel sand 34;clay 46;gravel sand 49;clay 61;gravel fine sand 63;gravel sand 65.
CRW Con XXII										Clay 14;sand 17;clay with pebbles 55;fine sand 60;coarse sand 62;clay sand 71;black and green shale 72;soft black shale 90. Dry hole.
CRW Con XXIII										Clay 41;gravel sand 42;sand clay 58;fine sand 61 1/2;gravel sand 62.
CRW Con XXIV										Clay 19;sand 21;clay 30;clay and gravel 48;sand 73;shale 75. Dry hole.
CRW Con XXV										Clay 18;sand 24;clay 31;clay gravel 52;sand 70;shale 72. Dry hole.
CRW Con XXVI										Clay 20;sand 22;clay 29;clay gravel 53;sand 65 1/2.
CRW Con XXVII										Clay 19;sand 22;clay 30;clay gravel 53;sand 75;shale rock 94;soapstone Dry hole.
CRW Con XXVIII										Clay 18;sand 25;clay 31;clay gravel 56;sand 63;sand gravel 65;shale 69.
CRW Con XXIX										Previously drilled 34;sand 37;blue clay 45;hardpan 70;black shale 96.
CRW Con XXX										Sandy clay 34;blue clay 46;hardpan 67;gravel.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet.)
KENT COUNTY-cont. Harwich Twp. cont. TRS Con IV lot 19 TRS Con V " 22	P. Legne K. Dick	L. Faubert Economical Water Supply	Jul. 19, 1955 Apr. 22, 1956	4 4	3	35	12 20	Fresh	D	Clay 16; sand 20; clay 32; stones gravel 45; sand 70; coarse sand 72 Clay 58; sand gravel 59. Well abandoned.
TRS Con V " 22	"	"	May 1, 1956	4	4	40	18	"	D, S	Clay 58; sandy gravel 59; clay gravel 72; shale.
TRS WB Con I " 3	M. Sasse	L. Faubert	Sep. 16, 1955	8	9	50	18	"	D	Clay 12; sand 18; clay gravel 60; sand 86.
TRS WB Con II " 2	F. Hubbert	S. Zimmer	Oct. 18, 1956	4	2	25	18	"	D	Yellow sand 4; red clay 8; blue clay 38; hardpan clay 58; gravel 59.
TRS WB Con II " 3	H. Bailey	H. M. Mairs	Nov. 22, 1955	4	6	17	17	"	D	Hard yellow sand 61; black slate rock 62.
TRS WB Con II " 4	H. Wolff	"	May 1, 1956	4	1	98	16	"	D	Sandy loam 15; blue clay 8; fine sand 95; coarse sand 98; shale.
TRS WB Con II " 4	K. Heredith	Economical Water Supply	Jul. 6, 1956	4	5	40	18	"	D	Clay 63; clay gravel 64; shale 65.
TRS WB Con III " 1	VanRaemdonck	O. J. Veckwer & Son	Jun. 20, 1955	4	2 1/2	35	22	"	D	Blue clay 40; hardpan 55; sand gravel 55.
TRS WB Con III " 2	L. Ker	D. Wade	Oct. 10, 1955	4						Dark clay 65; grey clay 73; sand clay 76; black shale 95; Dry hole.
TRS WB Con III " 2	"	"	Oct. 14, 1955	4						Sandy clay 8; black clay sand 70; hardpan 73; black shale 90.
TRS WB Con III " 2	"	"	Oct. 19, 1955	4						Dry hole.
TRS WB Con IV " 5	W. Drew	H. M. Mairs	Jun. 7, 1955	4	3	18	18	Fresh	D	Clay sand 8; blue clay 42; sandy clay 68; grey shale 73; black shale 88. Dry hole.
TRS WB Con IV " 5	R. Drew	"	Jun. 20, 1955	4	6	20	18	"	D	Yellow sand 7; blue sand 35; fine sand 78.
TRS WB Con IV " 5	"	"	Jul. 20, 1955	4	6	20	18	"	D	Hard packed sand and gravel 62.
Howard Twp. B.C. Con I " 2	M. Cameron	R. Lather R. McGaffey	Jul. 25, 1955 Jan. 20, 1956	4 4	4 5	40 40	18 14	Fresh	D, S D, S	Sand 20; grey clay 41; sand 49; sand gravel 58; hardpan 67 1/2. Sand clay 18; blue clay 69; hardpan 81 1/2; black shale 103; blue rock 105.
Con I " 17	J. Secord	"	Dec. 30, 1955	4	5	39	14	"	D, S	Clay 11; blue clay 38; hardpan 79.
Con II " 5	A. Anderson	R. Lather	Jul. 28, 1955	4						Sand 20; grey clay 40; hardpan 61. Dry hole.
Con II " 5	"	"	Aug. 3, 1955	4	5	20	12	Fresh	D, S	Sand 20; grey clay 37; hardpan 62; grey shale 71; black shale 73.
Con III " 3	G. Campbell	R. McGaffey	Jan. 6, 1956	4	6	14	14	"	D, S	Clay 7; hardpan 22; quicksand 55; hardpan 63; black shale 64.
Con IV " 8	J. Noordhof	R. Lather	Aug. 10, 1955	4						Sand 20; grey clay 38; hardpan 80; fine sand 88; hardpan 97; black shale 100. Dry hole.
Con IV " 8	"	"	Aug. 18, 1955	4	5	25	16	"	D, S	Sand 20; grey clay 40; hardpan 82; sand gravel 95; black shale 100.
Con VII " 9	G. Grumberg	R. M. Campbell	May 25, 1955	3			55	"	D	Sand 13; blue clay 78; sand 110; clay hardpan 116; slate rock 118.
Con IX " 11	Ridgetown Public Utilities Comm.	International Water Supply	Jun. 29, 1956	5 1/2					T	Top soil 1; clay 6; clay gravel 55; hard clay 60; clay 68; hard clay 80; clay 86; soft sandy clay 94; clay 98; clay gravel 110; hardpan 111; hard clay gravel 125; shale 128. Dry hole.
Con IX " 12	"	"	Jun. 26, 1956	5 1/2	10	42 1/2	42	Fresh	T	Top soil 1; brown and grey clay 14; blue clay 41; clay sand 75; soft sandy clay 105; gravel 110; clay gravel 117; hard clay gravel 123; shale 125.
Con X " 7	"	"	May 31, 1956	5 1/2					T	Top soil 1; brown clay 13; soft blue clay 48; gravel 50; clay gravel 68; clay gravel boulder 70; clay sand silt 87; clay 110; clay gravel 124; clay 140; clay sand silt 161; clay 174; gravel 178; hardpan 179; clay gravel hardpan 213; cemented gravel 219; hard clay and gravel 245; shale 249. Dry hole.
Con X " 12	"	"	Jun. 19, 1956	5 1/2					T	Top soil 5; clay gravel 62; soft clay 75; clay gravel 82; clay 116; clay gravel 138; soft clay silt 146; hard clay gravel 166; soft clay 177; clay gravel 189; clay 194; gravel 195; shale 196. Dry hole.
Con XI " 10	"	"	Jun. 7, 1956	5 1/2					T	Top soil 1; brown clay hard gravel 11; blue clay 58; clay gravel boulders 60; clay gravel 77; clay gravel boulders 85; clay gravel 126; hard clay gravel 131; clay gravel 134; hard clay gravel 154; clay 163; soft clay 185; gravel 186; clay gravel boulders 199; light gravel 201; clay gravel 237; shale 238. Dry hole.

KENT COUNTY-cont.

Howard Twp. cont.	P.C.	lot	L. Jones	L. Faubert	Aug. 15, 1955	4	4	25	25	Fresh	Clay 24;sand 25;clay 45;boulder. Well abandoned due to boulders.
P.C.	"	1	"	"	Aug. 18, 1955	4	4	148	148	"	Clay 24;sand 25;clay 45;gravel 48;clay 60;sand 70.
TRW	"	78	M. Chalmers	R. M. Campbell	Jun. 30, 1956	4	4			"	Brown clay 14;grey clay 152;sand 230;hardpan 246;broken black shale 250.
TRW	"	83	W. G. Thompson	"	Dec. 27, 1956	7	12½	150	138	D, S	Gravel 14;blue clay 143;gravel clay 147;sand 201;brown clay 220;sand and clay streaks 238;gravel 240.
TRS	"	80	Greenway Bros.	"	Jun. 1, 1956	4	7	143	143	D, S	Gravel 12;grey clay 142;fine sand 220;hardpan 242;broken black shale 243.
TRS	"	82	W. G. Thompson	"	Dec. 12, 1955	4	5	92	92	D, S	Drift 15;red clay 18;blue clay 82;gravel hardpan 153;sand 176;hard clay 188;brown shale.
TRS	"	96	J. Myslik	J. F. Myslik	Aug. 16, 1955	3	6	60	56	D, S	Clay loam 1;brown clay 12;grey clay pebbles 117;red clay 123;hardpan 130;soft grey clay 136;sand 138;hardpan 140;sand 145;coarse gravel 148, gas encountered at 136.
TR	"	13	G. Clark	H. M. Mairs	Nov. 8, 1956	3½	1	18	18	D, S	Previously drilled 71;sandy gravel 78.
Indian Reserve No. 47	Lot 16		D. Jacobs	R. McGaffey	Nov. 15, 1955	5	5	50	33	Fresh	Sand 6;blue clay 68;sand gravel 85;hardpan 120;soapstone 122.
Oxford Twp.	Con II	lot 5	School	R. K. Campbell	Aug. 24, 1956	4	5	110	110	Fresh	Brown san clay 12;grey clay 132;sand layers of clay 194;hardpan 208;coarse gravel 210.
Con IV	"	15	J. Gillies	"	Oct. 2, 1956	4	4	110	110	D, S	Sand 14;grey clay 152;sand 163;hardpan 166;coarse gravel 169.
Con V	"	4	W. Scott	"	Sep. 20, 1956	4	10	88	88	D, S	Sand 12;grey clay 110;sand 122;gravel 127.
Con XII	"	11	R. Bateman	"	Nov. 1, 1956	4	1	100	41	D, S	Sand 14;blue clay 114;hardpan 118;hard gravel 121.
Con XVI	"	17	R. McNaughin	E. R. McGaffey	Mar. 8, 1955	7	12	22	22	D, S	Red sand 10;blue clay 35;hardpan 41;fine black sand 53;fine gravel 64;coarse gravel 66.
Raleigh Twp.	Con A	lot 10	L. Crosby	J. H. Morris	Oct. 11, 1956	3	6	30	10	Fresh	Yellow clay 8;soft blue clay 77;coarse gravel 78;sand 79;
Con VIII	"	9	Bethel Metho- dist Church	"	May 23, 1955	3					Black rock.
Con VIII	"	9	"	"	May 30, 1955	3	10	25	18	D	Sandy loam 10;sand 13;blue clay 35;sand 40;gravel 42;blue clay 70;hard sand 84;quicksand 88. Dry hole.
Con VIII	"	9	A. Brown	"	Sep. 15, 1956	3			13	"	Sandy loam 10;fine sand 17;clay fine gravel 30;hard sand 40;clay 81;hard sand 82;gravel 86;quicksand 88;black rock 93½.
Con VIII	"	9	"	"	Oct. 6, 1956	3	6	15	13	D	Top soil 8;sand 10;soft clay 70;quicksand 74;gravel 92.
Con VIII	"	10	H. Morris	"	Oct. 29, 1955	3	4	30	13	D	Top soil 3;yellow clay 20;gravel 22;putty clay gravel 64;gravel 67;clay gravel 81;fine sand 83.
Con VIII	"	22	C. Ellis	R. W. Simpson	Feb. 21, 1955	3				"	Sandy loam 2;clay 92;fine gravel 92½.
Con VIII	"	22	"	"	Feb. 24, 1955	3				"	Red clay 3;blue clay 59;stones clay 95;soapstone. Dry hole.
Con VIII	"	22	"	"	Mar. 21, 1955	3				"	Red clay 6;blue clay 53;stones clay 96;soapstone. Dry hole.
Con VIII	"	22	"	"	Mar. 25, 1955	3				"	Red clay 6;blue clay 53;stones clay 98;soapstone. Dry hole.
Con VIII	"	22	"	"	Mar. 31, 1955	3				"	Red clay 6;blue clay 53;stones clay 78;fine sand 98;soapstone 102. Dry hole.
Con VIII	"	22	"	"	May 27, 1955	3				"	Red clay 6;blue clay 53;stones clay 78;fine sand 84;gravel clay 88;fine sand 98;soapstone 100. Dry hole.
Con VIII	"	25	W. B. Elmslie	C. Warren	Sep. 7, 1955	6	1½	60	12	D	Red clay 6;blue clay 65;stones clay 80;coarse sand 86.
Con IX	"	12	J. Mulders	O. L. Ecuver & Son	Mar. 4, 1956	4	3	12	12	D	Clay 11;gravel 120.
Con IX	"	15	E. Goodreau	L. Faubert	Oct. 20, 1956	4				"	Stony clay 57;soft clay 65;fine gravel 88;soapstone 110.
Con IX	"	15	"	"	Oct. 26, 1956	3	1	50	12	D, S	Dry hole.
Con IX	"	21	J. Boyle	G. Rice	Jul. 24, 1956	4				"	Clay 45;clay sand 51;clay 89;shale 107;fine gravel 110;Well later went dry.
Con IX	"	25	E. Williams	J. H. Morris	Jul. 19, 1956	3	5	30	20	D	Sand 10;blue clay 119;gravel 120;soapstone 143. Dry hole.
Con X	"	12	G. Rice	G. Rice	Oct. 3, 1956	4	1	119	24	Fresh	Clay 9;sand 10;clay 54;sand 56;clay 80;sand 98;gravel sand 99.
Con X	"	12	A. Henderson	"	Jul. 27, 1956	4	1	22	18	D, S	Yellow clay 12

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
KENT COUNTY-cont. Raleigh Twp.cont.										
Con X " 13	J. Lucas	O. L'Ecuver & Son	Mar. 16, 1956	3	3	50	15	Fresh	D	Clay 12;sand 17;clay 78;sand gravel 82;coarse gravel 83.
Con XI " 24	A. Theuns	J. H. Morris	Jan. 16, 1956	3	10	50	40	"	D	Top soil 6;hardpan 7;putty clay 65;hard gravel 78;clay gravel 126;black shale 126;sand 128;rock 130.
Con XV " 22	R. Rainsdale	G. Rice	May 29, 1956	4						Yellow clay 12;blue clay 57;sand 59;blue clay 163;sand 165;blue mud 187;sand 189;soapstone 190. Dry hole.
LEF Con I " 22	G. Ough	H. N. Mairs	Sep. 12, 1956	4	1	152	60	Fresh	D	Sand gravel 20;blue clay 120;sand 144;gravel slate 150;shale 152.
LEF Con I " 22	G. B. Ough	"	Oct. 6, 1956	4	1	45	40	"	D	Sand 20;clay 105;gravel 140;slate 144.
TRR " 153	R. S. Rose	S. H. Smith	Dec. 28, 1955	4						Top soil 2;gravel quicksand 8;blue clay 160;hardpan 162;black shale 190. Dry hole.
TRR " 153	"	"	Jun. 15, 1956	4	1	176	63	"	D	Brown mud 14;blue clay 172;hardpan 176;black shale 177;Dry hole.
TRR " 153	H. Mountier	G. Rice	Sep. 25, 1956	4	12	90	46	"	D	Sand 12;blue mud 187;sand 168;rock 170;brown shale 176.
TRR " 164	A. Jeffery	G. Warren & Son	Apr. 5, 1955	6	2	100	50	"	In	Clay 40;gravel 42;clay 146;hardpan 150;sand gravel.
TRR " 164	C. Bennett	O. L'Ecuver & Son	May 27, 1956	3	2	40	36	"	D	Clay 12;blue clay 28;stiff clay gravel 65;sand 72;rock 73.
TRR " 21	E. Howe	S. Zimmer	Nov. 1, 1955	4	2	40	36	"	D	Clay 20;sand 22;clay 58;clay gravel 62;sand gravel 66;shale 70. Dry hole.
TRR " 21	G. Beverstock	L. Faubert	Jun. 21, 1956	3						Clay 50;sand gravel 59;gravel 60.
TRR " 22	"	O. L'Ecuver & Son	Aug. 24, 1955	3	1	40	27	"	D	Blue clay 50;hardpan 60;sand gravel 62.
TRR " 22	J. Ball	"	Apr. 16, 1955	3	2	35	33	"	D	Blue clay 49;hardpan 60;sand gravel 62.
TRR " 22	J. Summerfield	"	Apr. 23, 1955	3	2	40	32	"	D	Clay 10;sand 55;grey clay 60;sand 65;sand gravel 72.
TRR " 22	R. Bechard	L. Faubert	Jun. 3, 1955	3	3	40	35	"	D	Sand 9;clay 52;boulder. Dry hole.
TRR " 22	M. Johnson	Economical Water Supply	Jun. 8, 1955	4						Sandy soil 9;clay 35;hard clay 52;soft clay 55;quicksand 61;sand 63;shale 65.
TRR " 22	"	"	Jun. 11, 1955	4	10	33	23	"	D	Clay 24;quicksand 26;clay 62;sand gravel 71;shale. Dry hole.
TRR " 22	W. Labodie	L. Faubert	Jun. 16, 1956	3	6	28	22	"	D	Clay 22;quicksand 25;clay 60;sand gravel 62;coarse sand 65.
TRR " 22	"	"	Jun. 16, 1956	3	1	45	22	"	D	Clay 48;sand gravel 61;loose black shale 62.
TRR " 22	D. Gore	O. L'Ecuver & Son	Aug. 2, 1955	3	1					Sand 10;blue mud 53;gravel 55;blue mud 64;sand 65. Dry hole.
TRR " 22	Williams	G. Rice	Jan. 16, 1956	3	6					Sand 13;clay 74;sand gravel 75;shale 91. Well abandoned.
TRR " 21	Furniture House	Economical Water Supply	Jan. 18, 1956	4	1	91	28	"		Sand 13;clay 60;clay sand gravel 72;gravel 73;shale 83.
TRR " 21	Ont. Plant Foods Ltd.	"	Jan. 25, 1956	4						Dry hole.
TRR " 21	"	"	Feb. 3, 1956	4	2	35	25	"	In	Sand 13;clay 48;hard clay gravel 69;sand gravel 73;shale 83.
TRR " 21	Cdn. Petrofina	Calldwell/McRoberts	Jul. 14, 1956	6	2	75	31	"	C	Brown clay 8;sand 9;grey clay 43;till 56;clay 63;black shale 78.
TRR " 21	"	O. L'Ecuver & Son	Nov. 1, 1956	4	3	60	14	"	P	Sand 45;hardpan 57;sand gravel 58;shale 63. Dry hole.
TRR " 22	Overland Express Co.	G. Rice	Mar. 21, 1955	4	3	60	14	"	P	Sand 9;soft blue clay 44;heavy blue clay 64;sand 70;black shale 71.
TRR " 22	Chatham Hard-ware/Ind. Supl.	"	Jul. 25, 1955	4						Sand 10;blue mud 35;heavy blue clay 66;sand 73;quicksand 77;broken shale 79. Dry hole.
TRR " 22	"	"	Aug. 1, 1955	4						Sand 10;blue mud 35;heavy blue mud 65;sand 70;quicksand 72;brown shale 74. Dry hole.
TRR " 22	"	"	Sep. 15, 1955	4	3	80	10	"	D, S	Yellow clay 10;blue mud 50;quicksand 95;black sand 98.
TRR " 22	J. Sullivan	"	Oct. 8, 1956	4						Yellow clay 12;blue mud 61;fresh sand 67;gravel 70;brown shale 74. Dry hole.
TRR " 22	W. Myers	"	Oct. 12, 1956	4	3	70	10	"	D	Yellow clay 12;blue mud 61;quicksand 67;gravel 70.
TRR " 22	"	"	Aug. 21, 1955	4	1	20	10	"	D, S	Sand 12;blue mud 38;sand 54;heavy mud 68;sand 70.
TRR " 22	J. Poczik	"	Oct. 20, 1955	4	1	20	10	"	D, S	Yellow sand 10;blue mud 60;sand gravel 73.
TRR " 22	L. Crow	"	May 24, 1956	4	1					Sand 6;clay 58;quicksand 68;shale. Dry hole.
TRR " 22	Johnson & Shepard	Economical Water Supply	May 24, 1956	4						Sand 6;clay 59;quicksand 68;shale 90;soapstone. Dry hole.
TRR " 22	"	"	Jun. 1, 1956	4						Sand 6;clay 59;quicksand 67;sand 68;shale. Dry hole.

KENT COUNTY-cont.
Raleigh Twp.cont.

6	Johnson & Shephard	Economical Water Supply	G.Rice	Jun. 7, 1956	4	1½	40	15	Fresh	D	Sand 6; clay 58; quicksand 66; sand gravel 68; shale 72.
8	H.E.Crow	"	"	Aug. 26, 1955	3½	1	40	10	"	D	Yellow sand 10; blue mud 20; sandy clay 24; heavy blue mud 70; gravel 72.
2	A.Peck	"	"	Jul. 11, 1956	4						Yellow clay 10; blue clay 60; sand 62; blue clay 85; soapstone 88. Dry hole.
3	"	"	"	Jun. 30, 1956	4						Yellow clay 10; blue clay 60; sand 63; blue clay 84; soapstone 85. Dry hole.
3	"	"	"	Jul. 5, 1956	4						Yellow clay 10; blue clay 60; sand 64; blue clay 85; soapstone 87. Dry hole.
2	L.Crow	"	"	Sep. 6, 1955	4						Yellow clay 10; blue clay 92; soapstone. Dry hole.
2	"	"	"	Sep. 9, 1955	4						Yellow clay 10; blue clay 92; soapstone. Dry hole.
6	School S.#11	Economical Water Supply	"	May 4, 1956	4						Clay 60; shale 63; soapstone. Dry hole.
6	"	"	"	May 18, 1956	4						Clay 61; shale 69; soapstone. Dry hole.
7	"	"	"	Feb. 13, 1956	4	2	45	12	Fresh	P	Blue clay 23; clay pebbles 40; gravel clay 44; clay 59; sand gravel 60½; gravel 61; shale.
7	"	"	"	May 22, 1956	4	1½	50	12	"	P	Clay 60; sand 60½; shale.
8	R.Myers	"	J.H.Morris	Jun. 10, 1956	3						Top soil 2; putty clay 70; gravel 72; rock. Dry hole.
8	"	"	"	Jun. 28, 1956	3		40	15	"	D	Top soil black clay 15; sand 17; clay 56; gravel 70; brown shale 70½; gravel 72.
8	"	"	"	Nov. 7, 1956	3						Clay 2; soft clay 18; coarse sand 26; soft blue clay 71; gravel 72; black shale 80. Dry hole.
10	H.Green	Economical Water Supply	"	Sep. 4, 1955	4						Black clay 2; yellow clay 82; blue clay 63; quicksand 64; gravel 65; clay gravel 73; shale 83. Well abandoned.
10	"	"	"	Sep. 8, 1955	4	4	40	14	"	D	Black clay 2; blue clay 63; quicksand 64; gravel sand 6½; gravel clay.
18	Audet's Motel	"	G.Rice	Feb. 28, 1955	6	1½	40	38	"	P	Sand 12; blue mud 52; heavy blue clay 69; sand 69½; shale. Dry hole.
18	"	"	"	Mar. 26, 1955	4		60	30	"	D	Sand 9; blue mud 50; sand 52; blue mud 69; sand 70; shale 72.
18	M.VanDurne	"	"	Dec. 7, 1955	3½			30	"	D	Sand 9; blue mud 50; sand 52; blue mud 69; sand 70; shale 72.
18	"	"	"	Dec. 19, 1955	3½				"	D	Sand 9; soft blue clay 50; sand 53; blue clay 69; sand 70.
18	"	"	"	Apr. 14, 1956	4		70	32	"	D	Sand 9; blue clay 50; sandy clay 54; blue mud 68; sand 70.
18	"	"	"	Jun. 7, 1956	4		70	32	"	D	Sandy soil 10; blue clay 65; sand 70. Well abandoned due to fine sand.
18	"	"	"	Jun. 13, 1956	4						Sandy soil 11; blue clay 70. Dry hole.
18	"	"	"	Jun. 23, 1956	4		69	32	"	D	Sandy soil 10; blue clay 69; sand.
18	"	"	"	Jun. 26, 1956	4	2	50	14	"	D	Clay 6; gravel clay 65; sand clay 66; shale 66½; sand 68; shale.
6	A.Shackleton	Economical Water Supply	"	Mar. 12, 1955	4						Clay 63; hard clay gravel 67; shale. Dry hole.
6	M.Adams	"	"	Mar. 17, 1955	4	1½	50	19	"	D	Clay 70; sand 72.
11	K.Hyatt	"	"	Jul. 2, 1956	4						Yellow clay 6; blue clay 39; hard clay gravel 46; gravel clay 59; hard clay 67; quicksand 69; clay pebbles 71; shale. Dry hole.
18	C.Kucera	"	"	Mar. 9, 1955	4						Yellow sand 12; blue mud 70; sand 73. Dry hole.
18	"	"	"	Nov. 25, 1955	4	2½	54	34½	"	D	Clay 14; sand 18; clay 49; clay sand pebbles 74; fine sand gravel 74½; sand coarse gravel 75.
18	"	"	"	Jul. 21, 1956	4	4	55	34½	"	P	Clay 14; sand 17; clay 48; clay sand pebbles 73; fine sand gravel 74½; sand coarse gravel 75.
18	"	"	"	Jul. 28, 1956	4						Sand 10; blue clay 40; hard blue clay 65; gravel 67.
19	R.Vanpraet	Economical Water Supply	"	Aug. 7, 1956	4	1	67	31	"	D	Sand 11; clay 36; clay gravel 66; gravel 69; shale 74. Dry hole.
19	J.Andrich	"	"	Oct. 29, 1956	4						Sand 9; blue mud 50; sand 52; blue mud 69; sand 70. Dry hole.
19	N.Snauf	Economical Water Supply	"	Nov. 1, 1956	3½						Sand 11; clay 36; clay gravel 68; shale 69.
19	J.Andrich	"	"	Nov. 2, 1956	4	2½	50	19	"	D	Sand 9; blue mud 50; sand 52; blue mud 69; sand 70. Dry hole.
19	N.Snauf	"	"	Nov. 9, 1956	3½						Sand 9; blue mud 50; sand 52; blue mud 69; sand 70. Dry hole.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE	Log and Remarks (Depths to which formations extend below the surface are given in feet)
KENT COUNTY-cont. Raleigh Twp. cont. WB Con VI lot 1	G.Skipper	J.Skipper	Oct. 4, 1956	3						Yellow clay 10; blue clay pebbles 50; hard brown sand 53; blue clay sand 8; medium sand 90; black shale 100. Dry hole.
WB Con VII " 17	H.Clark	G.Rice	Oct. 19, 1956	2½						Red sand 8; blue mud 64; sand gravel 68; rock shale 72. Dry hole.
WB Con VII " 17			Oct. 29, 1956	3½						Red sand 8; blue mud 64; sand gravel 68; rock shale 72. Dry hole.
Ridgetown	Ridgetown Pub-Utilities Comm	International Water Supply	May 9, 1956	5½					T	Top soil 1; brown clay 7; blue clay gravel 74; silty clay 90; silt; little clay 101; silt; fine sand turning to coarse sand 112; coarse sand little silt 122; clay boulders 128; soft clay 115; gravel little clay 140; hard break or boulder.
Ridgetown	"	"	Jun. 13, 1956	5½					T	Top soil 1; sandy clay 5; coarse gravel 16; clay 59; soft clay 58; soft clay gravel 75; clay gravel 79; fine gravel little silt little clay 87; clay gravel 120; soft clay sand silt 156; silt soft clay 171; clay 185; shale 186.
Romney Twp. Con II lot 16	A.Hetcalfe	S.H.Smith	Nov. 15, 1955	5½			18	Fresh	D	Brown clay 4; blue clay 160; gravel 162. Well abandoned.
Con II " 207	H.Hetcalfe	"	Mar. 12, 1956	5½	3	55	18	"	D	Top soil 2; brown clay 14; blue clay 53; medium gravel 56.
TRR " 183	H.Baron	"	Jun. 14, 1955	5½	5	60	40	"	D, S	Brown clay 14; blue clay 156; hardpan gravel 167; gravel 169.
Shrewsbury	J.Stevens	C.Warren & Son	May 9, 1955	4	4	40	19	Fresh	D	Clay 120; soapstone gravel slate 170. Dry hole.
Shrewsbury	R.Lewis	"	Jun. 1, 1955	4	4	28	14	"	D	Clay 103; gravel 104; black sand 108.
Shrewsbury	J.Lewis	O.L'Ecuver & Son	Jun. 25, 1955	3	4	28	14	"	D	Clay 14; sand 16; clay 108; sand 109½; black shale 110.
Shrewsbury	H.Griffith	"	Jul. 1, 1955	3	4	28	14	Salt	D	Clay 14; sand 17; clay 109; loose black shale 111.
Shrewsbury	H.Mieus	"	Jul. 7, 1955	3	4	35	14	"	D	Clay 13; sand 15; clay 107; sand 109; loose black shale 110.
Shrewsbury	R.J.Brown	"	Jul. 14, 1955	3	4	112	16	"	D	Clay 16; sand 18; clay 107; sand 109; loose black shale 111.
Shrewsbury	H.Hill	"	Jul. 18, 1955	3	4	56	18	Fresh	D	Clay 16; sand 19; clay 108; sand gravel 112; coarse gravel 112.
Shrewsbury	H.J.Davis	"	Jul. 22, 1955	3	2½	35	14	"	D	Clay 9; sand 13; clay 108; sand gravel 111; black shale 113.
Shrewsbury	P.Harris	"	Apr. 5, 1956	3	2½	40	9	"	D	Clay 10; sand 14; clay 104; gravel sand 106; gravel 107; black shale 108.
Shrewsbury	T.Hodge	"	Apr. 14, 1956	3	2½	50	12	"	D	Clay 10; sand clay 11; sand clay 114; soapstone 124; soapstone gravel 125.
Shrewsbury	V.Thompson	"	Apr. 24, 1956	3	2½			"	D	Clay 10; sand 14; clay 97; sand gravel clay 109; soapstone gravel 117.
Shrewsbury	J.White	"	Apr. 29, 1956	3				"	D	Clay 6; sand 8; clay 106; sand clay 106½; soapstone 135; Dry hole.
Shrewsbury	"	"	May 3, 1956	3				"	D	Clay 6; sand 9; clay 108; sand clay 109; soapstone 128. Dry hole.
Shrewsbury	"	"	May 12, 1956	3				"	D	Clay 5; sand 8; clay 111; sand clay 112; soapstone 125. Dry hole.
Shrewsbury	"	"	May 19, 1956	3	2½	134½	30	Fresh	D	Clay 4; sand 9; clay 111; sand clay 111½; soapstone 134; gravel soapstone 134½.
Tilbury East Twp. Con VIII lot 4	G.Morris	Economical Water Supply	May 12, 1955	4	5	35	16	Slight Salt	D, S	Yellow clay 4; blue clay 85; quicksand 100; gravel sand 120; gravel clay.
Con X " 5	F.Pollard	S.H.Smith	Aug. 30, 1956	4	3	40	30	Fresh	D, S	Clay 18; blue clay 115; fine soft sand 130; coarse sand gravel 132.
MRS " 19	School	"	Sep. 30, 1956	4	2½	89	79	"	P	Brown clay 17; blue clay 97; hardpan 99; gravel sand 101.
MRS " B	S.Campbell	G.Rice	May 7, 1956	4	1	43	33	"	D	Yellow clay 10; blue clay sand streaks 76; blue clay 125; sand 137; grey rock 143; black shale 144; sand.
MRS " B	"	S.H.Smith	Oct. 15, 1956	4	4	120	38	"	"	Brown clay 17; blue clay 124; fine sand 126. Well abandoned due to fine sand.
MRS " B	"	"	Oct. 31, 1956	4	4	50	38	"	D	Hard clay 16; blue clay 134; mixed sand 135.
MRS " 10	T.E.Smith	"	Sep. 28, 1955	4	4			"	"	Top soil 2; sandy loam 10; blue clay 128; fine sand 136. Dry hole.
MRS " 10	"	J.H.Morris	Oct. 1, 1955	4	3	135	135	"	D, S	Gravel clay 10; clay 128; gravel 130; soapstone 133; sand gravel 140.

KENT COUNTY-cont.

Zone Twp.	lot	G. Pennonault	J.E. Smith	Apr. 19, 1956	4	4	12	8	Fresh	D	Top soil 2;sand 10;quicksand 16;clay 47;gravel 48;sandy hardpan 55;gravel.
Con I	"	6	"	Oct. 1, 1956	4						Top soil 2;sand 8;quicksand 12;clay 45;gravel. Dry hole.
Con I	"	6	"	Oct. 5, 1956	4						Top soil 8;quicksand 12;clay 45;gravel 55;sandy hardpan 62. Dry hole.
Con I	"	6	"	Oct. 12, 1956	4	5	18	10	Fresh	D	Top soil 2;yellow sand 10;quicksand 12;clay 38;sand 40;hardpan 48;sand gravel.
Con IV	"	10	A. Gaubert	Mar. 19, 1955	7	3	66	13	"	D, In	Red sand 15;blue clay 58;hardpan 62;fine black sand 64;fine gravel 66.
Con V	"	6	G. Stocking	Mar. 29, 1955	4						Red sand 9;silt 19;blue clay 47;hardpan 72;soapstone 74. Dry hole.
LANE TON COUNTY											
Alvinston			S. Earl	Aug. 25, 1955	5		80	35	Salt	S	Clay 10;gravel 15;clay 74;shale 110. Dry hole.
Alvinston			"	Sep. 8, 1955	5	5	25	24	Fresh	D	Clay 74;shale 171;rock 175.
Alvinston			Caldwell & McRoberts	Jun. 21, 1956	5½	15					Top soil sand 5;clay gravel 16;gravel 18;clay 74;black shale 76.
Alvinston			B.A. Caldwell	Jun. 30, 1956	5½	10	50	30	"	C	Gravel 3;top soil 4;clay 12;sand 14;clay 75;black shale 120.
Alvinston			"	Aug. 13, 1956	4	15	22	17	"	D	Top soil brown clay 6;clay gravel 8;grey clay coarse sand 56;grey clay 69;black shale 70.
Alvinston			"	Aug. 28, 1956	4	15	20	10	"	D	Top soil 5;clay gravel 24;clay 72;dark rock 75.
Arkona			P. Rendle	May 14, 1955	4	4	14	5	Fresh	D	Brick well 14;clay 60;hardpan 64;limestone 64.
Arkona			"	Aug. 21, 1955	4	5	40	40	"	D	Clay 20;sand 25;clay 85;hardpan 94;limestone 96.
Arkona			C. Johnson	Sep. 26, 1955	4	5	37	22	"	D	Brick well 14;clay 40;sand 78;dark rock 80.
Arkona			A. Heal	Nov. 14, 1955	4	4	58	42	"	D	Top soil sand 6;sandy clay 30;sand 31;sandy clay 44;sand 45;sandy clay 55;sand 65.
Arkona			"	May 13, 1956	4	5	56	16	"	P	Top soil sand 10;yellow sand 18;blue clay sand 36;very fine sand 47;blue clay 56;hardpan 62;loose limestone clean gravel 63.
Arkona			F. Rendle	Oct. 5, 1956	4	2½	50	20	"	D	Dug well 30;clay 60;gravel 65.
Arkona			"	Nov. 7, 1956	4	4	30	19	"	D	Sand 7;clay 57;hardpan 67.
Arkona			A. Heal	Nov. 26, 1956	4						Top soil gravel 18;sandy clay 24;blue clay sand streaks 60;hardpan 81;limestone 85. Dry hole.
Arkona			"	Nov. 26, 1956	4			16	Salt		Top soil gravel 16;sand 24;dry sand 28;fine red sand 37;blue clay 70;hardpan 80;limestone streaks 105. Well abandoned.
Bosanquet Twp.											
Con C	lot 22		J. Holt	Sep. 28, 1956	4	15	35	20	Fresh	D	Bag or loam 21;clay sand 109;quicksand 200;shale rock 203.
Con V	" 26		P. Hitten	Jun. 9, 1955	4	1	8	5	"	D	Rock 3;rocks hardpan 9;thin layers of limestone.
Con VIII	" 6		J. Marcinov	Mar. 31, 1955	4	3	36	35	"	S	Top soil yellow clay 14;blue clay 70;gravel sand clay 74;blue clay 112;hardpan 117.
Con X	" 7		J. O'Hard	Aug. 12, 1955	4	4	60	40	"	D, S	Clay 60;hardpan 79;rock 81.
Con XIV	" 6		L. Watson	Dec. 6, 1955	4		142	60	"		Sand stones 5;clay 98;black shale 142. Well abandoned.
Con XIV	" 6		"	Dec. 13, 1955	4				"		Sand stones 5;clay 98;black shale 130. Dry hole.
Con XIV	" 10		R. L. Brown	Dec. 20, 1955	4	7½	80	60	"	D, S	Sand stones 5;clay 98;black shale 130;gravel 132.
Con XIV	" 15		S. Samek	Aug. 16, 1956	4	8	40	30	"	D, S	Clay 75;hardpan 86;rock at 70.
LRW	" 31		Boy Scout Assoc	Jun. 20, 1955	4	7	68	28	"	P	Clay 68;gravel 70;rock at 80.
LRW	" 71		R. Morningstar	Dec. 11, 1956	4	5	30	25	"	P	Top soil sand 5;sand gravel 20;sand 41.
LRW	"		"	Mar. 8, 1955	4	5	4	2	"	D	Top soil sand 5;blue sandy clay 10;blue clay 34;hardpan 44;limestone 46.
LRW	" 71		J. Howecliff	Jul. 16, 1955	4	5	17½	7½	"	D	Top soil sand 5;yellow clay 10;blue clay 31;hardpan 38;limestone 40;soft limestone or grey shale 46;hard limestone 48
LRW	" 71		J. Stein	Sep. 16, 1955	4	3	14½	7	Slight Salt & Sulphur	D	Top soil clay 5;sandy blue clay 12;blue clay 33;hardpan 40;limestone 43.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LAMINGTON COUNTY-cont.										
Bosquet Twp. cont. Lot 71	S. Brewer	A.A. Heal	Jul. 10, 1956	4	4	5	3	Salt	D	Top soil sand 6; sandy blue clay 12; blue clay 33; hardpan 40; limestone 46.
LRW " 71	A.G. Ross	"	Jul. 16, 1956	4	3	24½	16½	Fresh	D	Top soil sand 15; clay 20; gravel 29; hardpan 36½; gravel limestone 38; grey shale 43; limestone 47; grey shale 50.
LRW " 72	C. Ferguson	"	Jun. 21, 1956	4						Top soil sand 5; blue clay 28; boulders clay 31; hardpan 37; rock 38; hardpan 45; limestone 49; grey shale 50. Abandoned.
LRW " 72	A.R. Parker	"	Jun. 21, 1956	4	2	37	5	"	D	Top soil sand 5; blue clay 28; boulders 31; hardpan 37; limestone 39; hardpan 45; limestone 49; grey shale 50.
LRW " 72	C. Ferguson	"	Jun. 25, 1956	4	2½	31	5	"	D	Top soil sand 5; blue clay 28; boulders clay sand 31; hardpan 38; lime rock 49; grey shale 54.
LRW " 72	C. Ferguson	"	Jun. 26, 1956	4	1	44	6	"	D	Top soil sand 8; blue clay 28; boulders clay sand 31; hardpan 45; limestone 49; grey shale 52. Well abandoned.
LRW " 72	"	"	Jul. 5, 1956	4	2½	30	6	"	D	Top soil sand 3; blue clay 27; boulders 32; hardpan 37½; limestone 39½; grey shale 41½; limestone 48.
LRW " 83	A. Doolittle	"	Jun. 8, 1956	4	5	9	3	"	D	Sand 3; blue clay 14; hardpan 18; black gravel 20; black shale 20½.
LRW " 83	A. McVahon	"	Sep. 10, 1956	4	3	61	60	"	D	Top soil yellow clay 12; blue clay 66; hardpan 75; black gravel 79; black shale 81.
Brooke Twp.										
lot 4	F. Perritt	E.R. McGaffey	Apr. 1, 1955	4½						Yellow clay 9; blue clay 35; hardpan 46; black shale 70; Dry hole.
Con I " 4	"	"	Apr. 5, 1955	4½						Yellow clay 9; blue clay 36; hardpan 47; black shale 53. Dry hole.
Con I " 4	"	"	Apr. 9, 1955	4½	6	22	15	Fresh	D,S	Yellow clay 8; grey hardpan 48; broken shale 50.
Con II " 21	L. Lebrass	A.A. Heal	Apr. 7, 1955	4½	5	30	12	"	D	Top soil yellow clay 7; blue clay 62; hardpan black shale grey shale hard blue clay sand 75.
Con V " 7	J.J. Heinz & Co	D. Wade	Dec. 20, 1956	4½	9	12	11	"	C	Yellow clay 5; blue clay 51; sand 52.
Con V " 18	B. Hastler	C. McRoberts	Jun. 30, 1956	4½	5	18	17	"	D	Top soil brown clay 6; clay gravel 8; dark-grey clay 32; grey clay coarse sand 36; light-grey clay 70; black shale 72.
Con VI " 16	R. McLean	A.S. McAlpine	Oct. 12, 1955	4½	3	20	15	"	S	Loam 2; gravel loam 10; blue clay 55; black clay gravel 60.
Con VI " 22	K. Leitch	"	Jan. 13, 1955	9	2	25	6	"	D,S	Top soil 2; yellow clay 6; gravel 7; clay 37; hardpan 40; gravel 41.
Con VII " 19	K. McLean	"	Oct. 15, 1955	4	½	60	25	"	D,S	Sandy top soil 3; yellow clay 15; blue clay 62; black shale 64.
Con VII " 8	J. Podolinsky	A.A. Heal	Jul. 28, 1956	4	4	13	13	"	S	Fill top soil yellow clay 12; blue clay 49½; hardpan 50½; black shale 51½.
Con VIII " 24	N. McVicar	R.C. Thrower	Jan. 31, 1955	4½						Clay 15; blue clay 60; gravel 62; shale 110. Dry hole.
Con VIII " 24	"	"	Feb. 7, 1955	4½						Top brown clay 15; blue clay 62. Dry hole.
Con VIII " 24	"	"	Feb. 14, 1955	4½						Mixed clay 15; blue clay 62. Dry hole.
Con VIII " 24	"	"	Feb. 21, 1955	4½						Top clay 5; blue clay 45; shale 50. Dry hole.
Con VIII " 24	"	"	Feb. 26, 1955	4½						Clay 10; blue clay 40; gravel 51; soapstone 56; hardpan 62; shale 100; limestone 105. Dry hole.
Con VIII " 24	"	"	Mar. 4, 1955	4½	2	45	10	"	D,S	Top clay 5; blue clay 25; gravel 30; shale 40. Dry hole.
Con VIII " 24	"	"	Mar. 10, 1955	4½				"		Clay 15; blue clay 62; shale 70.
Con X " 1	A. McCugan	O. Kimball	Oct. 29, 1956	10	5	1½	13	"	D,S	Yellow clay 10; blue clay 52. Dry hole.
Con X " 1	F. Kingston	A.A. Heal	Jul. 21, 1956	4	5	24	24	"	D,S	Top soil yellow clay 12; blue clay 66; hardpan 67; blue shale 67½.
Con X " 13	A. Zavitz	"	Jul. 13, 1955	5½	5			"	D	Top soil yellow clay 12; blue clay 50; hard blue clay 70; hardpan 71; black shale 71½.
Con XII " 22	H. Greer	"	Jul. 23, 1956	4	5	25	15	Sulphur	D,S	Top soil yellow clay 12; blue clay 56; hardpan 66; black shale rock 71.
Con XIII " 16	D. Christie	"	Sep. 5, 1955	4	4	1½	10½	Fresh	D	Top soil yellow clay 12; blue clay 44; black gravel 46; blue clay 69; hardpan 74; black grey shale 81.
Con XIV " 11	H. Moffatt	"	Oct. 20, 1955	4	1	70	23	Sulphur	S	Top soil yellow clay 14; blue clay 68; hardpan 69; hard blue clay 72; black gravel 73½; black shale rock 79.
Dawn Twp.										
lot 16	J.E. Stevens	R.W. Simpson	Aug. 8, 1956	4	5	15	12	Mineral	D,S	Top soil 3; dark clay 35; gravelly clay 53; gravel 54; black shale 60.
Con I " 22	G. Unsworth	R. Marsh	Sep. 27, 1955	5½	5	61	41	Fresh	D,S	Top soil 4; blue clay 59; gravel 62.

LAMBERTON COUNTY-cont.

Dawn Twp. cont.																				
Con V	lot 16	L. Harris	R.W.Simpson	Sep. 11, 1956	4	3	18	10	Fresh	D, S	Top soil 2; yellow clay 12; blue clay 50; hardpan 55; gravel 56; black shale 58.									
Con V	" 24	L. McLaughlin	"	Jul. 15, 1956	3	5	22	18	"	S	Top soil 2; yellow clay 12; blue clay 65; gravel 66; black shale 70.									
Con VI	" 14	R. Rogers	"	Sep. 5, 1955	3½	3	11	6	"	S	Top soil 9; blue clay 56; muddy gravel 57; hardpan 63; gravel 64; hardpan 66; gravel 71; black shale.									
Con VI	" 26	G. Jones	J.E.Smith	Nov. 14, 1955	3½	2	20	14	"	S	Yellow clay 9; blue clay 56; black shale.									
Con VI	" 29	R. Knight	R.W.Simpson	May 19, 1955	3	2½	19	14	"	S	Yellow clay 9; blue clay 56; gravel 57; black shale 59.									
Con VII	" 29	C. Knight	"	Jun. 1, 1955	3	5	9	9	Sulphur	D	Yellow clay 12; blue clay 27; loose shale 28; black shale 32.									
Con IX	" 13	C. Brown	"	May 2, 1955	3	3	14	14	"	S	Yellow clay 12; blue clay 26; loose shale 27; black shale 29.									
Con X	" 18	R. Ellis	"	Sep. 7, 1956	4	3	12	10	Fresh	S	Top soil 3; blue clay 37; gravel 39; black shale 41.									
Con X	" 21	C. Beatty	O. Kimball	Oct. 9, 1956	6	5	25	10	Sulphur	S	Yellow clay 3; blue clay 40; fine black gravel 43.									
Con X	" 28	W. Morley	E.R. McCaffey	Aug. 24, 1955	8	2	13	13	Fresh	D, S	Top; yellow clay 6; blue clay 42; hardpan 52; black sand 57; fine gravel 60; black shale 63.									
Con X	" 33	A. Shields	O. Kimball	Oct. 3, 1956	8	3	40	20	"	S	Top soil 10; blue clay 63; black gravel 64.									
Con XI	" 26	School S.#8	R.W.Simpson	Dec. 28, 1955	3	5	40	20	"	P	Top soil 9; blue clay 79; hardpan 80; gravel 81; black shale 85.									
Con XIII	" 14	J. Veerema	"	Sep. 24, 1955	4	3	12	5	"	D, S	Top soil 9; blue clay 31; gravel 32; black shale 34.									
Con XIV	" 34	D. Moore	O. Kimball	Oct. 19, 1956	8	3	30	12	"	S	Yellow clay 10; blue clay 52; black gravel 53.									
Enieskillen Twp.																				
Con I	lot 2	P. Mills	R. Marsh	Jun. 10, 1956	7	1	50	30	Fresh	D, S	Clay 1; blue clay 60; hard clay 76; sand.									
Con II	" 12	S. Bailey	R. Brandon	May 26, 1956	4½	4	20	16	"	D, S	Red clay 10; blue clay 48; shale rock 49.									
Con III	" 3	B. Piggett	R. Marsh	Jul. 12, 1956	10	1	30	25	"	D, S	Blue clay 25; hard clay stones 74; sand gravel 75.									
Con V	" 15	C.V. Cascaden	W. King	Apr. 9, 1956	4	4	26	16	Fresh	D	Clay loam 1; hard clay 14; blue clay 60; black shale 77. Dry hole.									
Con V	" 16	H. Trott	"	Apr. 16, 1956	4	2½	26	16	"	D	Clay loam 1; hard clay 14; blue clay 60; black shale 70. Dry hole.									
Con V	" 15	J. DeMars	H. Brandon & Sons	Mar. 20, 1956	5	4	30	23	"	D	Clay 20; blue clay 58; shale rock 60.									
Con V	" 16	Van deVelte & W. King	"	May 1, 1956	4	4	44	24	"	D, S	Loam 2; hard clay 16; blue clay 58; hardpan 74; sand gravel 80; hardpan 82.									
Con V	" 17	C. Gaille	"	Sep. 8, 1956	4	5	15	15	"	D, S	Dark clay 2; yellow clay 12; blue clay 52; hardpan 54.									
Con V	" 25	A. DeWitt	D.W. Wade	Apr. 14, 1956	4½	8	15	18	"	D	Top soil 11; blue clay 56; hardpan 57; black shale 60.									
Con V	" 25	R. Simpson	L. Rawson	Sep. 1, 1956	4½	12	22	19	"	D	Top soil 11; blue clay 56; hardpan 63; black shale 67.									
Con VI	" 27	S.S.# 8	"	Aug. 30, 1956	4½	12	22	19	"	D	Red clay 15; blue clay 61; pebbles 62; hardpan 68; shale rock 68½.									
Con VI	" 20	W. Douglas	H. Brandon & Sons	May 6, 1955	4	5	27	23	"	D, S	Red clay 15; blue clay 61; pebbles 62; hardpan 68; shale rock 68½.									
Con VI	" 20	"	"	May 12, 1955	5½	5	25	23	"	D, S	Red clay 15; blue clay 62; hardpan 68; black shale 68½.									
Con VI	" 20	"	"	May 18, 1955	5½	5	25	23	"	D, S	Red clay 15; blue clay 62; hardpan 68; black shale 68½.									
Con VI	" 25	School S.#12	L. Rawson	Jan. 11, 1955	4½	12	18	18	"	P	Top soil 9; blue clay 40; black gravel hardpan 47; black shale 50.									
Con VII	" 17	C. Maitland	H. Brandon & Sons	May 1, 1955	4	3	62	23	"	D, S	Red clay 15; blue clay 55; blue clay pebbles 56; black rock 62.									
Con VII	" 17	"	"	May 23, 1955	4	4	25	23	"	D, S	Red clay 14; blue clay 56; black shale. Dry hole.									
Con VII	" 17	"	"	May 26, 1955	4	4	25	23	"	D, S	Red clay 15; blue clay 55; blue clay pebbles 56; black rock 85.									
Con VII	" 17	"	"	May 30, 1955	4	4	30	15	"	D, S	Dry hole.									
Con VII	" 19	R. Krawl	"	Jun. 28, 1955	8	6	30	15	"	D, S	Red clay 15; blue clay 55; black shale rock 84. Dry hole.									
Con IX	" 4	W. Shan	"	Jul. 17, 1955	4	5	30	20	"	D, S	Red clay 20; blue clay 85; brown shale 95.									
Con IX	" 18	R. Krawl	"	Jun. 14, 1955	4	4	30	20	"	D, S	Red clay 22; blue clay 85; brown shale 95.									
Con IX	" 18	"	"	Jun. 16, 1955	4	4	30	20	"	D, S	Red clay 19; blue clay 49; black shale 57. Dry hole.									
Con IX	" 18	"	"	Jun. 19, 1955	4	4	30	20	"	D, S	Red clay 19; blue clay 49; black shale 57. Dry hole.									
Con IX	" 18	"	"	Jun. 21, 1955	4	4	30	20	"	D, S	Red clay 20; blue clay 47; blue clay pebbles 49; black shale 57.									
Con X	" 10	Cdn. Petrofina	A.A. Heal	Jun. 21, 1955	6½	5	12	47	Slight Sulphur	C	Top soil yellow clay 4; blue clay 90; hardpan 99; soft loose limestone 101; limestone 109.									
Con X	" 10	"	"	Apr. 22, 1956	6½	5	12	47	"	D, S	Top soil yellow clay 4; blue clay 90; hardpan 99; soft loose limestone 101; limestone 109.									
Con XI	" 22	R. Strangway	W. King	Jun. 17, 1955	7	5	20	20	Fresh	D, S	Clay loam 2; hard clay 14; blue clay 60; hardpan 66; water shale 67; shale rock 70.									
Con XIII	" 30	L. Whitehead	L. Rawson	Aug. 3, 1955	4	4	20	20	"	D, S	Top soil 9; blue clay 30; quicksand 40; blue clay 61; black shale 66. Dry hole.									

1.2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LAMSTON COUNTY-cont. Ennskillen Twp.-cont. Con XIII lot 30	L.Whitehead	L.Rawson	Aug. 5, 1955	4						Top soil 9; blue clay 30; quicksand 45; blue clay 61; black shale 66. Dry hole.
Con XIV " 22	R.Smith	"	Aug. 9, 1955	4						Top soil 14; blue clay 67; hardpan 69; black shale 76. Dry hole.
Euphemia Twp. Con V lot 22	W.Annette	R.McGaffey	May 10, 1955	4	10	10	5	Fresh	D,S	Top sand 5; soft blue clay 60; hard grey rock 65; blue rock 73.
Con VI " 22	A.Cross	"	May 17, 1955	6 1/4				"	D,S	Old well 12; blue clay 58; sand 63; hard grey rock 83. Dry hole.
Con VII " 22	"	"	May 24, 1955	6 1/4	4	20	6	"	D,S	Top sand 3; blue clay 63; sand gravel 69.
Con VII " 28	P.Yankovich	R.Lather	Oct. 27, 1956	4	4	14	12	"	D,S	Clay 20; sand 21; clay 66; hardpan 69; black sand 70; black shale 71.
Con X " 24	R.Pennington	W.I.George	Sep. 1, 1955	5	3	45	20	"	D	Sand 4; clay 60; gravel slate 80.
Forest Forests Public	A.A.Heal	A.A.Heal	Dec. 28, 1956	6 1/2	30	76 1/2	76	"	P	Gravel 2; blue clay 50; hard blue clay 65; soft blue clay 106; hardpan 108 1/2; black shale rock 112.
Grand Bend Grand Bend	A.Hutchinson	F.Rendle	May 1, 1955	4	8	60	46	Slight	D	Clay 103; hardpan 105; limestone 106.
Grand Bend	D.Duncan	"	Sep. 2, 1955	4	8	61	43	Sulphur	D	Clay 100; gravel 104; limestone 106.
Kettle Point Indian Reserve	A.Rath	C.Shantz	Aug. 17, 1956	6				"		Top soil 2; clay 40; clay boulders 70; clay 89; blue rock 120; white rock 130; grey rock 150. Well abandoned.
Con A lot 8	U.H.Fleming	F.Rendle	Apr. 11, 1956	4	3	25	15	Slight	D	Clay 11; shale rock 14; gravel 36.
Con A " 8	B.Schultz	"	Apr. 16, 1956	4	2	25	15	Salt	D	Clay 11; shale rock 14; gravel 36.
Con B " 9	L.Schultz	"	May 1, 1956	4	2 1/2	31	14	Slight	D	Clay 11; seam of shale rock 14; gravel 36.
Moore Twp. Con I lot 15	C.Scott	D.Wade	Sep. 14, 1956	3	4	38	29	Fresh	D,S	Clay 10; grey clay 100; blue clay 153; black shale 156.
Con II " 1	R.E.Rumbold	R.Marsh	Jun. 27, 1956	3	1	25	22	"	D	Clay 2; blue clay 48; stones hardpan clay 67; gravel.
Con II " 10	H.Williams	H.McDonald	Mar. 31, 1956	4				"		Top soil 3; brown clay 15; blue clay 95; gravel clay 105; dark rock 115. Dry hole.
Con II " 10	"	"	Apr. 9, 1956	4				"		Top soil 3; brown clay 18; blue clay 98; black shale 133. Dry hole.
Con II " 10	"	"	Apr. 14, 1956	4				"		Top soil 3; brown clay 20; blue clay stones 105; black shale 135. Dry hole.
Con II " 10	"	"	Apr. 21, 1956	4				"		Top soil 3; brown clay 17; blue clay 100; black shale 105; dark rock 122. Dry hole.
Con II " 10	"	"	Apr. 24, 1956	4	7	30	20	Slight	D	Top soil 3; brown clay 33; blue clay 114; gravel black shale 116.
Con III " 7	M.Godall	R.Marsh	Oct. 25, 1956	6	5	25	20	Fresh	D,S	Blue clay 101; rock.
Con III " 13	H.Chubb	"	Jun. 1, 1955	5	6	40	33	"	D,S	Loam 3; blue clay 28; black clay stones 58; soft blue clay 125; coarse gravel 127.
Con IV " 2	D.Dennett	"	Nov. 15, 1956	6	3	75	70	"	D,S	Blue clay 78; blue clay sand streaks 100; sand gravel 103.
Con IV " 3	K.South	"	Aug. 26, 1956	7	2	30	28	"	D,S	Top soil 1; blue clay 60; hardpan stones 93; gravel 94.
Con V " 2	J.Scott	"	Dec. 7, 1955	6	3	102	67	"	D,S	Clay 2; soft blue clay 102; rock.
Con V " 7	Brigden Public Utilities Comm	S.Earl	Oct. 30, 1955	5				"		Clay 102; hardpan 114; shale 200; rock 204. Dry hole.
Con V " 15	R.Arnold	R.Marsh	Sep. 1, 1956	5	5	40	36	Fresh	D,S	Clay 3; yellow clay 16; blue clay 70; hardpan stones 125; gravel 126.
Con V " 18	J.Pagart	"	Sep. 3, 1956	7	10	45	32	"	D,S	Clay 1; yellow clay 18; blue clay 70; hardpan clay with stones 131; gravel.
Con VI " 17	W.Anderson	W.King	Jun. 14, 1955	5	10	15	15	"	D,S	Sand loam 3; hard clay 14; blue clay 131 1/2; hardpan 132 1/2; gravel 133; hardpan 144.
Con VI " 18	E.Booth	"	Mar. 27, 1956	4	2	45	30	"	D,S	Loam 2; hard clay 14; blue clay 129; hardpan 134 1/2; gravel 135.

LANEON COUNTY-cont.
Moore Twp. cont.

Con	X	lot	4	S. Bames	W. King	Jun. 20, 1955	4	3	45	35	Pres	D, S	Soil
Con I	"	7	W. Seigmiller	H. Brandon & Son	May 24, 1956	4					"	D, S	Sand loam 2; hard clay 14; blue clay 144; hardpan 147; sand 148; limestone 160.
Con X	"	8	E. Douglas	"	Mar. 8, 1955	4	5	40	23		"	D, S	Red clay 20; blue clay 135; shale 138. Dry hole.
Con X	"	8	"	"	Jun. 27, 1955	4	5	20	20		"	D, S	Red clay 12; blue clay 140; shale rock 159. Dry hole.
Con X	"	13	"	"	Aug. 20, 1955	4	5	55	30		"	D, S	Red clay 20; blue clay 144; black shale 170.
Con X	"	19	I. Abra	"	Jul. 26, 1955	4	4	25	40		"	D, S	Red clay 18; blue clay 144; brown shale 151.
Con X	"	19	L. Burns	"	Jul. 30, 1956	5 1/2	15	40	27		"	D, S	Yellow clay 15; grey clay 129; blue clay stones 139; gravel 141; black shale 147.
Con XI	"	8	School S. #6	H. Brandon & Son	Feb. 19, 1955	4 1/2	5	45	35		"	P	Red clay 18; mixed clay 30; blue clay 136; black shale 148.
Con XI	"	22	T. McLaughlin	D. Wade	Dec. 8, 1956	4 1/2					"	P	Yellow clay 15; grey clay 50; blue clay 134; hardpan 136; black shale 158. Dry hole.
Con XI	"	22	"	"	Dec. 12, 1956	4 1/2					"	P	Yellow clay 20; blue clay 134; sand gravel 136; black shale 156. Dry hole.
Con XI	"	22	"	"	Dec. 17, 1956	4 1/2	3	65	57		"	D, S	Yellow clay 15; grey clay 60; blue clay 135; sand 136; black shale 149.
Con XII	"	21	G. Abra	"	Jan. 26, 1956	3 1/2	6	20	15		"	D, S	Yellow clay 20; grey clay 115; hardpan 119; black shale.
P.C.	"	21	J. Abra	"	Jan. 11, 1955	3 1/2					"	D, S	Yellow clay 12; grey clay 130; sand 133; blue clay 144; sand 145; grey shale 313. Dry hole.
P.C.	"	21	R. Kilcup	H. Brandon & Son	Jun. 23, 1955	4	1 1/2	10	8		"	D	Loam 6; quicksand 16; gravel 17.
P.C.	"	46	R. Jardine	"	May 16, 1955	3	5	85	75		"	D, S	Yellow clay 20; blue clay 70; blue clay stones 138; hardpan 159.
Oil Springs	"		G. Shortt	"	Jun. 7, 1955	6	5	27	27		Fresh	D, S	Clay 1 1/2; blue clay 41; stony sticky clay 65; gravel 68.
Oil Springs	"		C. Mitchell	R. Marsh	Feb. 12, 1956	3					"	D, S	Top soil 3; yellow clay 12; blue clay 63; hardpan 65; hard and soft limestone 101; grey limestone 103. Dry hole.
Oil Springs	"		"	"	Mar. 3, 1956	3					"	D, S	Top soil 3; yellow clay 12; blue clay 63; hardpan 65; limestone 72. Dry hole.
Oil Springs	"		"	"	"	"					"	D, S	Top soil 9; blue clay 72; hardpan 73; black shale 75.
Plympton Twp.	lot 27		M. Campbell	L. Rawson	Oct. 13, 1955	4	12	17	17		Fresh	D	Top soil 12; blue clay 120; limestone 131. Dry hole.
Con III	"	1	W. Kaptyen	"	Oct. 24, 1956	4					"	D	Top soil 12; blue clay 119; limestone 125. Dry hole.
Con IV	"	1	"	"	Oct. 31, 1956	4	6	90	12		"	D	Top soil 12; blue clay 121; hardpan 122; limestone 128.
Con IV	"	1	"	"	Nov. 5, 1956	4					"	D	Well abandoned.
Con IV	"	1	"	"	Dec. 7, 1956	4					"	D	Top soil 14; blue clay 124; grey limestone 135. Dry hole.
Con IV	"	1	"	"	Dec. 15, 1956	4					"	D	Top soil 12; blue clay 120; grey rock 126. Dry hole.
Con IV	"	29	A. Minielly	"	Jan. 6, 1955	4					"	D	Top soil 14; blue clay 76; hardpan 82; black shale 86.
Con VI	"	16	P. Wright	A. A. Heal	Feb. 18, 1955	4	12	40	30		"	D	Fill top soil yellow clay 15; blue clay 81; hardpan 83; black shale rock 95. Dry hole.
Con VI	"	16	"	"	Feb. 22, 1955	3 1/2	5	20	14 1/2		"	D, S	Top soil yellow clay 12; blue clay 79; hardpan 81; black shale 82.
Con VI	"	19	G. Fisher	"	Aug. 3, 1955	4	2 1/2	60	42		"	D, S	Top soil yellow clay 12; blue clay 77; hardpan loose black shale stones 79 1/2; black shale rock 81.
Con VI	"	21	H. Campbell	"	Apr. 3, 1956	4					"	D, S	Gravel 5; yellow clay 14; blue clay 98 1/2; hardpan 99; black shale rock 105. Dry hole.
Con VI	"	21	"	"	Apr. 13, 1956	4	3	110	15		"	D	Gravel 10; blue clay 103; hardpan 104 1/2; black shale 109.
Con VII	"	7	H. Jackson	"	Aug. 17, 1955	3 1/2			20		"	D	Top soil yellow clay 12; blue clay 70; hard blue clay with dark streaks 109 1/2; loose gravel 110 1/2; black shale rock 133.
Con VII	"	7	"	"	"	"					"	D	Well abandoned.
Con VII	"	7	"	"	Aug. 18, 1955	3 1/2					"	D	Top soil yellow clay 12; blue clay 70; hard blue clay with dark streaks 109 1/2; loose gravel 110 1/2; black shale rock 133.
Con VII	"	7	"	"	Aug. 19, 1955	3 1/2					"	D	Top soil yellow clay 12; blue clay 70; hard blue clay with dark streaks 110 1/2; black shale rock 133. Dry hole.
Con VII	"	7	"	"	Aug. 20, 1955	3 1/2					"	D	Top soil yellow clay 12; blue clay 70; hard blue clay with dark streaks 110 1/2; black shale rock 133. Dry hole.
Con VII	"	7	"	"	Aug. 22, 1955	3 1/2					"	D	Top soil yellow clay 12; blue clay 70; hard blue clay with dark streaks 110 1/2; black shale rock 133. Dry hole.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LAMBTON COUNTY-cont. Plympton Twp.-cont. Con VII	H. Jackson	A. A. Heal	Aug. 23, 1955	3½		110	20	Fresh	D, S	Top soil yellow clay 12; blue clay 70; hard blue clay with dark streaks 109½; loose gravel 110½; black shale rock 133.
Con VII	"	"	Aug. 27, 1956	4	3		42	"	D, S	Top soil yellow clay 12; blue clay 111; clay 116; hardpan 118; black shale rock 125. Gas encountered.
Con VII	G. Fleming	"	Mar. 29, 1956	4	7	10	10	"	D	Fill 2; yellow clay 14; blue clay 55; hard clay gravel streaks 60; blue clay 106; black gravel 110½; black shale rock 111½; grey shale rock 112.
Con VII	G. Boomen	"	May 21, 1955	4	5	40	25	"	D, S	Fill top soil yellow clay 15; blue clay 58; hard blue clay gravel streaks 62; blue clay 105; hardpan 108½; black shale rock 111½.
Con XI	B. Hastings	"	Sep. 9, 1955	4	3½	38	18	"	D	Top soil yellow clay 14; blue clay 55; hard blue clay dark stone 60; blue clay 80½; hardpan 82; black shale rock 86½.
Con XV	Stanton Bros.	F. Rendle	Dec. 1, 1956	4	8	54	45	"	D	Clay 30; gravel 85; hardpan 89.
L.H.F.	J. Welsh	L. Rawson	Jun. 23, 1956	4	12	35	55	"	D	Top soil 14; blue clay 99; hardpan 101; black shale 104.
L.H.F.	A. Konivinski	"	Jun. 5, 1955	4	12	63	63	"	D	Top soil 12; blue clay 96; hardpan 102; black shale 106.
L.H.F.	J. H.F.	"	Jun. 25, 1955	4	12	60	60	"	D	Top soil 12; blue clay 88; hardpan 96; black shale 98.
L.H.F.	J. Sweeney	"	Jul. 30, 1955	4	12	57	57	"	D	Top soil 12; blue clay 93; hardpan 103; black shale 106.
L.H.F.	C/S Campbell	F. Rendle	May 21, 1955	4	8	60	40	"	D	Clay 77; hardpan 80; dark rock 83.
L.H.F.	M. Brewbaker	"	Jun. 4, 1955	4	5	3½	3	"	D	Lake sand blue clay 15; hardpan 18; soft black shale 20.
L.H.F.	F. Neelands	A. A. Heal	Jun. 7, 1955	4	5	3½	3	"	D	Blue clay 14; hardpan 18; soft black shale 21.
L.H.F.	D. L. Fields	"	Jun. 11, 1955	4	6	9	3	"	D	Sand boulders 5; blue clay 15; hardpan 18½; black shale rock 20.
L.H.F.	R. Stoner	"	Jun. 13, 1955	4	4	7	3	"	D	Sand 3; blue clay 15; hardpan 19; black shale 26. Dry hole.
L.H.F.	"	"	Jun. 14, 1955	4	6	7	3	Slight Sulphur	D	Sand 2½; blue clay 15; hardpan 19; soft black shale 20½.
Point Edward	Village of Point Edward	International Water Supply	Dec. 12, 1955	2	50	14½	12	Fresh	D	Dirty gravel 2; sand 5; gravel sand 12; packed gravel and sand 18; gravel sand 43; soft silty clay 115; shale. Well abandoned.
Sarnia	Leckie Bros. Dairy	D. Wade	Jul. 4, 1956	4	8	20	17	Fresh	D	Yellow clay 10; grey clay 60; grey clay with gravel 120; sand gravel 121; black shale 126.
Sarnia Twp. Block B	J. Wernon	L. Rawson	Mar. 24, 1956	4	12	18	17	Fresh	D	Top soil 11; blue clay 122; black sand 125; black shale 130.
Con A	School S. #11	"	May 18, 1955	4				"	D	Top soil 14; blue clay 103; black shale 113. Dry hole.
Con A	"	"	May 23, 1955	4	12	30	14	"	P	Top soil 14; blue clay 103; black shale 113. Dry hole.
Con A	"	"	May 25, 1955	4				"	D	Top soil 14; blue clay 102; hardpan 104; black shale 109.
Con II	School S. #4	"	May 17, 1956	4	12	34	34	"	D	Top soil 16; blue clay 118; black shale 133. Dry hole.
Con III	H. C. Payne	"	Nov. 8, 1956	4	12	34	34	"	D	Top soil 18; blue clay 126; hardpan 127½; limestone 130.
Con III	G. Konec	W. King	Aug. 27, 1956	4	5	30	23	"	D	Loam 2; hard clay 14; blue clay 122; hardpan 123; shale 124; black shale 128.
Con IV	J. McCullough	L. Rawson	Oct. 8, 1955	4	12	32	32	"	D	Top soil 9; blue clay 116; hardpan 118; black shale 120.
Con V	P. Loerts	"	May 21, 1956	4				"	D	Top soil 14; blue clay 136; grey limestone 158. Dry hole.
Con V	"	"	May 24, 1956	4				"	D	Top soil 14; blue clay 136; limestone 147. Dry hole.
Con V	"	"	May 29, 1956	4				"	D	Top soil 14; blue clay 136; limestone 156. Dry hole.
Con V	"	"	Jun. 21, 1956	4	12	50	27	"	D	Top soil 14; blue clay 135; limestone 147.
Con V	D. Stokley	"	May 5, 1956	4	5	32	24	"	D	Top soil 14; blue clay 116; black shale 126. Dry hole.
Con V	"	"	May 11, 1956	4	12	45	45	"	P	Top soil 14; blue clay 113; black gravel 116; black shale 120.
Con V	School S. #12	"	Mar. 11, 1955	4				"	D	Top soil 2; heavy clay 14; blue clay 82; sand 93; blue clay 118; hardpan 120; black shale 124.
Con VI	H. Brandon & Son	"	Feb. 22, 1955	4	6	50	27	"	D	Previously drilled 158; black shale 171.
Con VI	C. Hanson	"	Dec. 23, 1955	4				"	D	Top soil 14; blue clay 151; hardpan 156; grey rock 170. Dry hole.
Con VI	R. Vennendaal	L. Rawson	Apr. 18, 1956	4	4	17	16	"	D	Top soil 1; sand 24; dark clay 29; gravel 32.
Con VI	R. Passingham	"	Nov. 26, 1955	4				"	D	Top soil 1; sand 8; blue clay 100; hardpan 105; black shale 120.
Con VI	P. Jojart	"	"	4				"	D	Dry hole.
Con VI	"	"	Dec. 2, 1955	4				"	D	Top soil 1; sand 8; blue clay 104; hardpan 105; black shale 110. Well abandoned.

LAMTON COUNTY-cont.
Sarnia Twp. cont.

Con VI	lot 15	D.Goodall	W.King	Aug.10,1955	4	6	58	58	58	Fresh	D	Sand loam 1;hard clay 12;blue clay 110;hardpan 111;shale 112;black shale 115.
Con VI	"	L.Hillier	"	Aug.15,1955	4	1½	56	56	"	"	D	Sandy loam 1;hard clay 12;blue clay 109;gravel 109½;hardpan 110
Con VI	"	W.Abbott	H.Brandon & Sons	Mar.21,1955	4							Red sand 17;blue clay 108;black shale. Dry hole.
Con VII	"	T.Young	D.Wade	Jun.22,1956	4							Dark clay 2;yellow clay 6;grey clay 107;grey limestone 127. Dry hole.
Con VII	"	"	"	Jun.24,1956	4							Yellow clay 10;grey clay 107;grey limestone 122.Dry hole.
Con VII	"	"	"	Jun.28,1956	4	7	48	18	"	"	D,S	Yellow clay 80;blue clay with small stones 107;stones gravel 109;grey limestone 119.
Con VII	"	H.C.Beatty	L.Rawson	Feb.25,1955	4	12	30	22	"	"	D	Top soil 14;blue clay 100;hardpan 104;grey rock 107.
Con VII	"	Homestead Motel	"	Jun.27,1956	4	12	60	20	"	"	P	Top soil 12;blue clay 105;hardpan 107;grey limestone 113.
Con VII	"	H.Jacobi	H.Brandon & Son	Aug. 6,1955	3	5	28	18	"	"	D	Red clay sand 20;blue clay 85;sand gravel 147;brown shale 161.
Con VII	"	J.Watson	"	Aug.15,1955	3	5	40	30	"	"	D	Sandy red clay 20;blue clay 100;sand gravel 150;shale 155.
Con VII	"	School S.45	A.A.Heal	Jul.28,1955	3½				Salt			Top soil yellow clay 12;blue clay 100;hard dark clay 103;black shale 120. Well abandoned.
Con VII	"	"	"	Jul.29,1955	3½							Top soil yellow clay 12;blue clay 100;hard dark clay 101; black shale 121. Dry hole.
Con VII	"	"	"	Jul.30,1955		100	13		Fresh			Top soil yellow clay 12;blue clay 100;hard dark clay 101; black shale 107. Well abandoned.
Con VII	"	"	"	Aug. 3,1955	3½	100	12		"		P	Top soil yellow clay 12;blue clay 100;hard blue and dark clay 101;black shale 106.
Con VII	"	"	L.Rawson	May 11,1955	4				"			Sand 5;heavy clay 15;blue clay 86;quicksand 94;blue clay 106; brown shale 117. Dry hole.
Con VII	"	"	"	May 13,1955	4				"			Sand 5;heavy clay 15;blue clay 106;black shale 121;grey lime-stone 128. Dry hole.
Con VII	"	"	"	Mar.20,1956	4	7	15½	13	Fresh		P	Top soil 1;sand 25;gravel 30;blue clay 105;black shale 115.
Con VII	"	P.Starkman	"	Aug.16,1955	4	29	19		"		D	Marl 2;sand clay 20;limestone gravel 34;hardpan 40;soft deep blue clay 107;hardpan 108;gravel 109;hardpan 110.
Con VII	"	A.DeBates	W.King	Aug.16,1955	4				"			Marl 2;soft blue sandy clay 35;limestone gravel 42;hardpan 46; soft dark blue clay 105;hardpan 107;gravel 108;hardpan 110.
Con VII	"	W.Moorehouse	"	Aug.20,1955	4	4	19	19	"		D	Sand 17;blue clay 81;sand gravel 111;shale rock 123.
Con VII	"	J.Lipp	H.Brandon & Sons	Mar. 1,1955	4	5	22	22	"		D,S	Previously drilled 127;black shale rock 150.
Con VII	"	A.Hendricks	"	Mar. 4,1955	3½	60	30		"		D,S	Sand 10;red clay 25;blue clay 90;pebbles blue clay 110;brown shale 115.
Con VII	"	Mc.Huba	"	Aug.13,1955	4	5	23	22	"		D	White clay 18;hardpan 21;blue clay 80;quicksand 125;shale rock 126½;soapstone. Dry hole.
Con VIII	"	S.Hall	"	Mar.11,1955	4				"			White clay 18;hardpan 21;blue clay 80;quicksand 125;shale rock 127;soapstone. Dry hole.
Con VIII	"	"	"	Mar.14,1955	4				"			White clay 18;hardpan 20;blue clay 80;quicksand 125;shale rock 127;soapstone. Dry hole.
Con VIII	"	"	"	Mar.17,1955	4				"			Top soil 3;brown clay 40;blue clay 110;blue clay gravel 142; gravel 146;blue muck 148. Dry hole.
Sombra Twp.	lot D	O.Bumpis	H.McDonald	Oct.11,1955	3				Fresh		D,S	Dug well 4;soil 9;blue clay 119;fine sand 123;fine sand turning to gravel 124.
Con V	"	H.Shellar	V.Conlon	Sep. 6,1955	2	3	40	27	"			Yellow clay 15;blue clay 57;sand gravel 61.
Con V	"	G.Lane	D.Wade	Sep. 7,1955	5	10	30	29	"		D,S	Yellow clay 8;grey clay 40;sand gravel 43;black shale 76.
Con V	"	B.Raymond	"	Jun.23,1956	3	4	35	31	"		D,S	Clay 10;grey clay 53;black shale 56.
Con V	"	J.Pegge	"	Aug.19,1956	3	3	35	35	"		S	Blue clay 31;coarse gravel 146.
Con VI	"	J.Johnson	H.Brandon & Sons	Jul.12,1956	4	148	35		"		D,S	Yellow clay 10;grey clay 109;gravel 112;grey shale 118;black shale 130. Dry hole.
Con VI	"	J.Huey	D.Wade	Aug.23,1955	3				"			Yellow clay 10;blue clay 90;grey clay 102;gravel 112;grey shale 116;black shale 124.
Con VI	"	"	"	Aug.26,1955	3	2½	35	14	"		D	Surface 3;clay 80;fine sand turning to fine gravel sand 83.
Con VI	"	E.VarDamme	V.Conlon	Apr.21,1955	2	4	23	17	"		D,S	Yellow clay 10;grey clay 76;gravel 80;black shale 84.
Con VI	"	D.Roe buck	D.Wade	Feb.23,1955	3½	5	40	20	"		D,S	

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LAMETON COUNTY-cont. Sombra Twp. cont.										
Con XII lot 12	H. Gibson	D. Wade	Sep. 17, 1955	4	1 1/2	124	17	Salt		Clay 20; blue clay 95; grey clay 124. Well abandoned.
Con VII " 12	"	"	Sep. 20, 1955	4	1		17	"		Sand 15; grey clay 78; blue clay 115; black shale 116; grey shale 123. Well abandoned.
Con VII " 12	"	"	Sep. 21, 1955	4	1/2	136	17	Fresh		Yellow clay 20; blue clay 90; blue clay stones 110; grey shale 118; black shale 124; grey shale 136. Well abandoned.
Con VIII " 27	G. Elliott	"	Oct. 23, 1956	4	7 3/4	19	19	"	S	Previously drilled 69; sand gravel 71; black shale 77.
Con VIII " 29	P. Kerr	"	May 8, 1956	3	5	35	15	"	D, S	Yellow clay 10; blue clay 50; grey clay 62; sand 64; black shale 78.
Con X " 21	C. Towns	H. McDonald	Apr. 30, 1955	2	10	35	27	"	D	Brown clay 2; yellow clay 45; clay gravel 50; blue clay 90; gravel 93; black shale 100.
Con XI " 21	I. Vye	"	Sep. 19, 1955	4	10	30	27	"	D	Top soil 3; brown clay 55; blue clay stones 90; gravel 93; black shale 95.
Con XI " 25	B. Annett	R. Marsh	Feb. 10, 1955	12				"		Black soil 2; brown clay 16; blue clay 32; stony white clay 72; gravel dark clay 102; soapstone 103. Dry hole.
Con XII " 13	Boy Scouts Assoc.	V. Conlon	Aug. 12, 1955	2	3	40	27	"	P	Yellow clay 65; blue clay 129; fine dark sand 133; fine sand gravel 134.
Con XII " 14	H. Rolston	H. McDonald	May 16, 1955	3	2	37	12	"	D	Top soil 2; sandy clay 12; brown clay 25; blue clay 105; gravel clay 110; gravel sand 114; black shale 115; gas encountered.
Con XII " 14	J. Salisburg	D. Wade	Jul. 7, 1955	3	3	35	26	"	D	Yellow clay 25; grey clay 129; sand hardpan 138; black shale 140.
Con XII " 28	G. Arnold	R. Marsh	Jun. 23, 1955	5 1/2	5	30	20	"	D, S	Clay 3; blue clay 90; sand 92; rock.
Con XII " 28	G. Arnold	"	Jun. 27, 1955	5 1/2	1 1/2	25	23	"	D, S	Top soil 3; blue clay 33; hardpan stones 48; soft putty clay 90; gravel 92.
Con XIII " 28	E. Johnson	"	Dec. 15, 1956	6	7	28	20	"	D, S	Blue clay 97; rock.
Con XIV " 14	School S. #18	D. Wade	May 10, 1955	3 3/4	3	60	24	"	P	Yellow clay 25; dark clay 142; hardpan gravel 154; black shale 160.
Con XV " 4	School S. #12	"	May 23, 1955	3 3/4				"		Yellow clay 25; grey clay 145; sand 158; grey shale 188; dry hole.
Con XV " 4	"	"	May 31, 1955	3 3/4				"		Yellow clay 25; grey clay 145; hard sand 154; grey shale 165. Dry hole.
Thedford	F. Walden	A. A. Heal	Oct. 21, 1956	4	3	59	49	Sulphur	P	Top soil yellow clay 10; sand streak 12; blue clay 44; soft limestone 50; hard limestone 55; grey shale 80.
Warwick Twp.										
ERN Con I lot 11	W. Marriott	R. C. Throver	Sep. 25, 1956	4						Sand 8; blue clay 33; shale 71. Dry hole.
ERN Con I " 11	"	"	Oct. 4, 1956	4				Fresh	D, S	Sand 8; blue clay 32; shale 72. Dry hole.
ERN Con I " 14	Wardsworth & E. J. Day	F. Rendle	Oct. 16, 1956	4	2	25	14	Slight	D, S	Clay 30; hardpan 32; rock.
ERN Con I " 20	J. Williams	A. A. Heal	Apr. 2, 1955	4	6	12	6	Sulphur		
ERN Con I " 30	L. Hawken	"	Jul. 9, 1955	3 1/2	5	30	20	Sulphur	C	Dug well 42; sandy blue clay 60; hard gravelly clay 70; blue clay 82; hardpan 84; black shale rock 85.
ERN Con I " 30	J. Vander Eyk	"	Feb. 4, 1955	4	5	75	65	Fresh	D, S	Top soil yellow sandy clay 14; blue clay 40; blue sandy clay 65; fine sand 70; blue sandy clay 113; clean sand 117; blue clay sand streaks 134; hardpan 155; black shale rock 140.
ERN Con I " 30	J. Vander Eyk	"	Mar. 26, 1956	4	5	41	38 1/2	Slight Sulphur	D	Fill 3; yellow clay 18; yellow sandy clay 20; yellow sand 22; blue sandy clay 40; dirty fine sand 42; blue sandy clay 70; hard blue sandy clay 110; hardpan 111; black shale rock 114.
ERN Con IV " 27	W. Eastman	"	May 1, 1956	2	2 1/2		34	Fresh	D	Yellow sandy clay 14; blue sandy clay 40; sand streaks clay 60; sand 70.
ERN Con V " 13	E. Vance	F. Rendle	Jun. 7, 1955	4	8	60	40	"	S	Clay 70; hardpan 76; rock.
ERN Con V " 22	J. Edlington	A. A. Heal	Nov. 1, 1955	4	90	28	28	"		Dug well 14; sandy blue clay 62; black shale 90. Well abandoned.
ERN Con V " 22	"	"	Nov. 7, 1955	4	2 1/2	20	14	"	D	Top soil yellow sandy clay 14; blue sandy clay 40; blue clay 62; hardpan 66.
ERN Con VI " 17	J. Boere	"	Sep. 20, 1955	4	2 1/2	48	47	"	D	Dug well 49; blue clay 68; hard blue clay stones sand streaks 77; blue clay 100; black shale stones hard clay 104; blue clay 111; hardpan 11; dark shale rock 117.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LAMARK COUNTY-cont. Bathurst Twp.										
Con II lot 6	B.F. Kerr	J. Murphy	Jun. 2, 1956	6	5	40	7	Fresh	D	Clay 22; blue limestone 84.
Con II lot 13	E. Conroy	"	Jul. 12, 1955	6	2 1/2	30	15	"	D	Old dug well 17; sand stone 48.
Con II lot 23	J. Hewson	W. Nugent	Sep. 5, 1956	6	10	55	18	"	D	Sand loam 6; red and grey granite 92.
Con III lot 13	R. Palmer	J. Murphy	Jun. 23, 1955	5 1/2	2 1/2	13	8	"	D	Soil 5; shale 8; white limestone 37.
Con III lot 15	T. Hossie	"	May 25, 1956	6	7	20	20	"	D	Old dug well 9; sandstone 70; black granite 75.
Con III lot 18	W. Truelove	"	May 8, 1956	6	17	10	10	"	D	Gravel 9; blue limestone 42.
Con III lot 19	W. Truelove	"	Jun. 30, 1955	6	2 1/2	40	30	"	D	Soil 5; sandstone 72.
Con III lot 27	G. Tovey	W. Nugent	Mar. 19, 1956	6 1/2	12	76	21	"	D, S	Sandy loam 2; red granite shale 8; red granite 85.
Con III lot 27	G. Crane	"	Mar. 23, 1956	6 1/2	40	8	4	"	D	Clay 3; brown granite 41.
Con IV lot 14	J. Groom	"	Jun. 11, 1956	5	7	205	21	"	D, S	Sandy loam 21; red granite 176; black granite 205.
Con V lot 5	J.C. Blair	C. Goodberry	Nov. 29, 1955	6	40	25	12	"	D	Red sand 1; red granite 44.
Con V lot 8	W. Opt. Hays.	"	Nov. 23, 1955	6	60	80	4	"	In	Top soil 1; blue clay 20; red granite 104.
Con V lot 25	Vanden Bosch	Matthie & Gagne	Oct. 24, 1955	5	1	30	6	"	D, S	Clay loam 5; sand 11; hardpan 42.
Con VI lot 1	H. Strong	W.V. Nugent	Jul. 20, 1955	6 1/2	28	25	18	"	D, S	Loam 2; soft limestone 6; white limestone 53.
Con VI lot 10	H. Trulove	"	Jun. 28, 1955	6 1/2	20	38	29	"	D, S	Sandy loam 3; shaly granite 12; red granite 80; white limestone 81; red granite 87.
Con VI lot 26	C. Lee-flang	"	Mar. 7, 1956	6 1/2	18	38	25	"	D, S	Sandy loam 18; blue clay 43; sandy gravel 48; red granite 68.
Con VII lot 24	G. Richmond	C.V. Morrison	Dec. 13, 1956	6	5	20	15	"	D, S	Old drilled well 50; grey granite 94.
Con VII lot 23	L. McVeigh	W.V. Nugent	Feb. 3, 1956	6 1/2	30	18	9	"	In	Sandy loam 6; white limestone 30.
Con VIII lot 23	M. Bell	Matthie & Gagne	Jul. 12, 1956	5	1	47	45	"	S	Grey clay 18; red granite 47.
Con IX lot 22	C. Ennis	"	Oct. 31, 1955	5	1 1/2	58	18	"	D, S	Earth 4; limestone 25; sandstone 37; felspar 62.
Con X lot 19	R.E. Smart	W.V. Nugent	May 13, 1955	6 1/2	20	25	18	"	D, S	Sandy loam 4; black granite 61.
Con X lot 22	T. Ashby	"	Apr. 2, 1956	6 1/2	18	97	76	"	D, S	Sandy loam 13; soft shale 26; very soft red rock 110.
Con X lot 22	W. Hazard	"	Jul. 28, 1956	6 1/2	18	40	15	"	D	Sandy loam 5; shale rock 25; granite red spar 49.
Beckwith Twp.										
Con II lot 1	G. Chobby	C.V. Morrison	Nov. 15, 1955	6	8	4	4	Fresh	D	Soil 10; blue clay boulders 30; sandy limestone 64.
Con II lot 3	E. Plant	"	Dec. 16, 1955	6	5	10	10	"	D	Clay 4; grey limestone 28.
Con III lot 10	P.C. Ervin	"	Oct. 29, 1955	6	5	25	25	"	D	Soil 1; sandstone 84.
Con III lot 22	P. Irvine	"	Sep. 24, 1956	4	8	15	15	"	D, S	Sandy limestone 69.
Con IV lot 22	J. Hook	W.V. Nugent	Jan. 21, 1955	6 1/2	30	20	12	"	D, S	Clay loam 4; brown sandstone 45; soft limestone 50.
Con V lot 13	J. Mark	"	Jun. 3, 1955	6 1/2	9	27	11	"	D	Sandy loam 4; hard brown sandstone 60; sandstone 63.
Con VIII lot 14	N. Priddy	"	Sep. 16, 1955	6 1/2	3	25	6	"	D	Top soil 2; clay 4; sandstone 33.
Con X lot 8	E. Patterson	C. Goodberry	Jun. 8, 1955	6 1/2	30	7	5	"	D	Blue clay some boulders 28; coarse gravel 30.
Con X lot 8	P. Dean	W.V. Nugent	Jun. 9, 1955	6 1/2	5	25	Flows	"	D	Blue clay 26; coarse gravel 29; soft sandstone 30.
Con X lot 8	M. Scissons	"	Aug. 10, 1955	6 1/2	30	9	9	"	D	Blue clay 24; sandstone 32.
Con X lot 14	W. Fraser	"	May 18, 1956	6 1/2	30	21	5	"	D	Sandy loam 3; soft shaly granite 18; hard red granite 23; black granite 30.
Con XI lot 6	W. Fraser	"	May 2, 1955	10	30	5	5	"	D	Sandy loam 3; soft shaly granite 18; hard red granite 23; black granite 30.
Con XI lot 6	J. Lehman	"	May 25, 1955	6 1/2	3	30	8	"	D	Sandy loam 3; red granite 21; grey-brown granite 30.
Con XI lot 9	K. Pokul	C. Goodberry	Oct. 27, 1955	6	60	30	20	"	D	Top soil 1; brown sandstone 41.
Con XI lot 25	A. Sesia	P.A. McLean & Sons	Dec. 28, 1956	2	3	30	25	"	D	Old dug well 18; blue limestone 87 1/2.
Con XI lot 26	E. Jenkinson	C. Goodberry Well Drilling Co.	Sep. 5, 1956	2	3	30	15	"	F	Loose rock fill 3; shale 7; limestone 33 1/2.
Con XII lot 4	K. Gardiner	Matthie & Gagne	Sep. 3, 1955	5	1	155	20	"	D, S	Overburden 1; black granite 161.
Con XII lot 16	R. Lewsey	W.V. Nugent	Sep. 15, 1956	6 1/2	12 1/2	30	18	"	D	Sandy loam 1; sandstone 59.
Con XII lot 17	S. Sabell	S. Sabell	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sabell	"	May 25, 1956	6 1/2	38	30	5	"	D	Sandstone 27.
Con XII lot 17	S. Sab									

LANARK COUNTY-cont.

Dalhousie Twp.	Con I	lot 5	D. Foster	Matthie & Gagne	Nov. 3, 1955	5	2½	29	20	Fresh	D, S	Bedrock limestone 32. Well abandoned.
	Con I	" 8	R. Echlin	"	Dec. 2, 1955	5	1	40	20	"	D, S	Sandy loam 3; limestone 40.
	Con I	" 8	R. Echlin	"	Dec. 2, 1955	5	1	40	20	"	D, S	Clay loam 4; hardpan 18; quicksand 21; limestone 35.
	Con II	" 11	United Church	"	Nov. 15, 1955	6½	8	68	13	"	D, S	Sandy loam 2; shaly limestone 8; white limestone 76.
	Con IV	" 12	M. Reid	Matthie & Gagne	Nov. 15, 1955	2	1	108	23	"	D, S	Sandy loam 12; limestone 17; black granite 108.
	Con IV	" 23	M. Bingley	"	Jun. 17, 1955	2	3	40	22	"	D	Red sand 12; black granite 90.
	Con IV	" 23	H. Hart	"	Jun. 27, 1955	6	1	60	23	"	D, S	Earth 2; black granite 60.
	Con XII	" 13	J. Saunders	W. H. Davy & Son	Sep. 1, 1955	6½	5	34	8	"	D	Sand 3; red and black granite 34.
	Con XII	" 13	J. Saunders	W. H. Davy & Son	Sep. 1, 1955	6½	5	34	8	"	D	Sand 3; red and black granite 34.
	Con XII	" 13	J. Saunders	W. H. Davy & Son	Sep. 1, 1955	6½	5	34	8	"	D	Sand 3; red and black granite 34.
Drummond Twp.	Con II	lot 24	R. Wright	W. V. Nugent	Jul. 16, 1955	6½	25	22	22	Fresh	D, S	Sandy loam 4; sandstone shale 12; brown sandstone 43.
	Con III	" 1	M. Byrne	"	Aug. 8, 1955	6½	30	18	18	"	D	Sandy loam 18; very hard brown granite 60; softer grey rock 68.
	Con III	" 3	K. Schlimme	J. T. Prentice	Jul. 28, 1956	2	7	20	6	"	D	Clay 5; grey granite 35.
	Con III	" 4	P. Fitzgerald	C. Dufréne	May 3, 1955	2	7	20	6	"	D	Sand boulders 7; limestone 54.
	Con VI	" 7	E. Thompson	Matthie & Gagne	Sep. 10, 1955	5	5	23	20	"	D, S	Overburden 22; bedrock 28.
	Con VI	" 14	E. Umpherson	"	Sep. 22, 1955	5	5	13	10	"	D	Overburden 5½; grey granite 20.
	Con VII	" 11	Wegenmaier	W. V. Nugent	Nov. 22, 1955	6½	13	30	24	"	D	Sandy loam 10; sandstone 52.
	Con VII	" 11	H. Ramsbottom	Matthie & Gagne	Oct. 15, 1955	5	1	30	9	"	D	Overburden 7; fine textured black granite 26.
	Con XI	" 11	G. Guthrie	"	Sep. 15, 1955	5	1	18	15	"	D, S	Overburden 4; bedrock 28.
	Con XI	" 20	B. K. Moore	W. V. Nugent	Jul. 10, 1955	6½	2	20	15	"	D	Sandy loam 8; sandstone shale 18; hard grey sandstone 34; soft brown sandstone 40.
Lanark	Con I	lot 6	B. Watt	W. V. Nugent	Apr. 4, 1955	6½	15	35	5	Fresh	D, S	Sandy loam 2; boulders shale 8; white limestone 42; black granite 90; white limestone 108.
	Con II	" 5	W. Foster	Matthie & Gagne	Jul. 18, 1955	5	20	26	22	"	D, S	Dark sandy soil 16; limestone 52.
	Con III	" 17	F. Duncan	W. V. Nugent	Jun. 15, 1955	6½	5	80	18	"	D	Sandy loam 12; running sand 50; white limestone 92.
	Con IV	lot 9	L. Desjardine	Matthie & Gagne	Aug. 13, 1956	5	1	25	24	Fresh	D	Sand 12; black granite 32. Abandoned.
	Con V	" 17	J. Campbell	"	Jul. 18, 1956	5	1	25	15	"	D	Red sand 5; grey granite 99.
	Con A	lot 3	L. Newman	H. Rathwell	Nov. 26, 1956	5	1½	9	9	Fresh	D	Clay and gravel 10; limestone 42.
	Con A	" 20	J. Honeywell	R. H. Casselman	Oct. 31, 1956	5	28	21	19½	"	D	Top soil 2; till 18; limestone 47.
	Con B	" 20	G. Rathwell	H. Rathwell	Oct. 26, 1956	2	8	6	6	"	D, S	Clay 2; grey limestone 74.
	Con I	" 27	C. N. Andrews	J. Murphy	Oct. 20, 1955	2	2½	25	21	"	D, S	Old dug well 28; clay 35; blue limestone 60.
	Con II	" 29	L. Barton	"	Sep. 24, 1955	6	2½	37	8	"	D	Blue clay 36; sandstone 46.
Montague Twp.	Con II	" 29	L. Carlie	H. Rathwell	Dec. 8, 1955	5	2½	40	30	"	D	Grey clay pebbles 3; hard grey limestone 36.
	Con IV	" 14	A. Rachepot	J. Murphy	Oct. 31, 1955	6	5	50	50	"	D	Sand 4; shale 4; blue limestone 60.
	Con IV	" 27	B. Crowder	C. V. Morrison	Sep. 6, 1956	6	8	25	25	"	D	Soil 4; sandy limestone 20; hard sandstone 87.
	Con IV	" 28	W. Morrison	"	Apr. 12, 1955	6	8	30	28	"	D	Soil 3; sandstone 50.
	Con IV	" 28	Wilkins & Haw	"	Jun. 18, 1956	5½	8	30	28	"	D	Soil 3; sandstone 59.
	Con IV	" 29	School S. #20	J. Murphy	Apr. 11, 1956	6	8	24	24	"	P	Mud 1½; sandstone 93.
	Con IV	" 29	A. Hoppings	C. V. Morrison	May 11, 1956	5½	5	30	30	"	D	Soil 1½; sandstone 66.
	Con IV	" 29	A. Bolton	"	May 23, 1956	5½	5	35	35	"	D	Soil 2; sandstone 68.
	Con IV	" 29	C. Longdale	"	May 29, 1956	5½	5	36	36	"	D	Soil 2; sandstone 66.
	Con IV	" 29	L. Percival	"	Jun. 6, 1956	5½	5	30	28	"	D	Soil 2; sandstone 62.
Lanark Twp.	Con V	" 29	P. Murphy	W. V. Nugent	Aug. 24, 1955	6½	15	45	45	"	D	Clay 4; hard grey sandstone 70; soft sandstone 75.
	Con V	" 29	M. Leblanc	J. Murphy	Dec. 17, 1955	6	2½	75	75	"	D	Dirt 1; sandstone 81.
	Con V	" 29	A. W. Lucas	"	Dec. 23, 1955	6	2½	30	11	"	D	Dirt 2; sandstone 52.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LAMARK COUNTY-cont. Montague Twp.-cont.										
Con V lot 30	W. MacFarlane	J. Murphy	Aug. 15, 1955	5 1/2	2 1/2	75	75	Fresh	D	Sandstone 82.
Con V " 30	A. Bowles	C. V. Morrison	Dec. 9, 1955	6	7	15	15	"	D	Soil 1; grey limestone 41.
Con VII " 30	D. V. Carroll	J. Murphy	Sep. 10, 1955	5 1/2	2 1/2	22	12	"	S	Red sand 3; sandstone 48.
North Burgess Twp.										
Con V lot 26	D. Quigley	C. A. McCarthy	Nov. 18, 1955	6 1/2	10	20	18	Fresh	D	Sand loam 3; limestone 33; sandstone 39.
Con VI " 22	V. Haughian	C. Dufresne	May 30, 1955	6	3	22	10	"	"	Sand boulders 3; limestone 80.
Con VIII " 7	V. J. Rackler	J. Murphy	Jun. 12, 1956	6	5	15	13	"	S	Old drilled well 24; red granite 53.
North Elmsley Twp.										
Con V lot 3	J. Robeson	C. V. Morrison	Aug. 24, 1956	5	5	20	18	Fresh	D	Old well 6; hard sandstone 48.
Con V " 20	J. Northwood	C. A. McCarthy	Feb. 18, 1955	5 1/2	15	12	7	"	D	Earth 3; red sandstone 30.
Con V " 21	E. Cleary	C. V. Morrison	Nov. 25, 1955	6	3	14	20	"	D	Stones dirt 3; sandstone 38.
Con VI " 3	J. Vaghan	"	Jan. 26, 1956	6	3	23	21	"	D	Soil 8; sandy limestone 39.
Con VI " 3	M. Samure	"	Nov. 17, 1956	4	8	20	18	"	D	Soil 2; sandstone 83.
Con VI " 4	A. Brown	"	Jan. 11, 1956	6	3	24	18	"	D	Soil 2; sandy limestone 15; hard sandstone 39.
Con VI " 4	J. Reid	"	Jan. 19, 1956	6	3	23	23	"	D	Soil 3; sandy limestone 39.
Con VI " 5	J. Cassell	"	Nov. 28, 1956	4	8	12	10	"	D	Soil 2; sandy limestone 84.
Con VI " 5	G. Couttes	C. A. McCarthy	Jun. 16, 1956	6 1/2	20	5	5	"	D	Dirt 3; sandstone 7; rotten red rock 33.
Con VI " 21	H. W. Goriack	C. Dufresne	Jun. 5, 1955	2	5	20	15	"	D	Sand 10; limestone 50.
Con VII " 12	R. Collinsides	W. V. Nugent	Sep. 21, 1956	6 1/2	8	55	15	"	D	Sandy loam 3; sandstone 66.
Con VII " 26	J. Silverides	C. A. McCarthy	Jun. 14, 1956	6 1/2	7	8	8	"	D	Crumbly graphite limestone 51.
Con VII " 27	B. Hendrick	J. I. Prentice	Aug. 13, 1955	2	7	15	8	"	D	Soil 8; limestone 29.
Con VII " 27	H. Benedict	"	Dec. 10, 1955	1 1/2	10	43	29	"	S	Hardpan 20; grey limestone 39.
Con VIII " 14	A. Stone	W. V. Nugent	Aug. 1, 1956	6 1/2	15	38	8	"	D, S	Hard grey sandstone 65.
Con VIII " 16	W. Moore	"	Jan. 7, 1956	6 1/2	20	35	21	"	D	Sandy loam shale 10; sandstone 47.
Con VIII " 18	R. White	"	Jul. 30, 1956	6	4	23	23	"	D	Old dug well 9; blue limestone 40.
Con X " 14	C. McTavish	J. Murphy	May 3, 1956	6	2	20	13	"	D, S	Sand 3; blue limestone 45.
Con X " 15	R. D. McTavish	"	Nov. 30, 1955	6	2	20	13	"	D	Clay 2; limestone 50.
Con X " 27	M. Ituba	C. Dufresne	Apr. 26, 1955	2	3	20	5	"	"	"
Pakenham Twp.										
Con VI " 5	C. Smith	Matthie & Gagne	Jul. 2, 1955	6	20	25	15	Fresh	D, In	Sand pebbles 10; limestone 60.
Con VII " 23	H. Toile	J. B. Dufresne	Jul. 8, 1955	2	4	22	19	"	D	Yellow sand 4; red granite 96.
Con VIII " 6	R. Fulton	A. Stanton	Mar. 17, 1956	5	12	46	22	"	D	Gravel stones 3; sandstone 45.
Con VIII " 8	C. Soule	Goodberry Well Dr	Oct. 3, 1956	6 1/2	10	15	15	"	D	Red sandy loam 21; red granite 60.
Con XI " 8	E. H. Stewart	A. Stanton	Jun. 25, 1955	5	10	33	27	"	P	Sand 7; blue clay 130; hard grey limestone 189.
Con XI " 11	Royal Bank of Canada	"	Jun. 3, 1955	5	7	23	4	"	"	Clay 6; grey limestone 70; reddish limestone 78; grey limestone 82.
Con XI " 11	M. Scheel	"	Jul. 14, 1955	5	7 1/2	10	4	"	D	Hard grey limestone 60.
Con XI " 11	W. Bradley	"	Oct. 8, 1955	5	7	22	20	"	D	Clay 25; gravel 26; hard grey limestone 90.
Con XI " 11	R. Beal	"	Dec. 15, 1955	5	8	21	20	"	D	Clay 28; hard grey limestone 101.
Con XI " 11	L. Humphries	J. B. Dufresne	May 31, 1956	2	2 1/2	20	10	"	D	Clay 8; limestone 100.
Con XI " 11	A. McCann	A. Stanton	May 17, 1956	5	7	15	1	"	D	Clay 6; grey limestone 60.
Con XI " 11	H. Scott	"	May 22, 1956	5	7 1/2	15	2	"	D	Clay 4; grey limestone 60.
Con XI " 11	T. Cavanaugh	J. B. Dufresne	Aug. 13, 1956	2	2 1/2	10	6	"	D	Clay 5; limestone 70.
Con XI " 11	T. Fraser	"	Aug. 15, 1956	2	4	15	4	"	D	Clay 4; limestone 71.
Con XI " 11	L. Smith	A. Stanton	Aug. 25, 1956	3	5	20	Flows	"	D	Clay 4; grey limestone 60.
Con XI " 11	S. Schroeder	"	Nov. 17, 1956	5	7 1/2	43	30	"	D	Clay 4; grey limestone 85; sandstone 95.
Con XI " 12	C. H. Campbell	J. B. Dufresne	Oct. 13, 1955	5	2	20	4	"	D	Clay 6; limestone 100.
Con XI " 12	J. Costler	A. Stanton	May 28, 1956	5	15	4	Flows	"	D	Clay 10; grey limestone 87.
Con XI " 12	F. R. Cossette	"	Nov. 22, 1956	2	3	70	27	"	D	Clay 47; limestone 252.
Con XI " 26	W. Scott	A. Stanton	Aug. 11, 1955	5	20	40	9	"	D	Shale 7; dark grey limestone 125.

LANARK COUNTY-cont.

J. Winslow Andrew Jergens Co. Ltd.	W.V. Nugent Goodberry Well Drilling	Dec. 20, 1955 Jul. 23, 1956	6 1/2 10	7 100	90 176	12 6	Fresh "	In In	Clay 17; shale 20; grey granite 50; red granite 52; grey granite 90 Sand loam 19; grey granite 180.
Ramsay Twp.									
Con III	P. Corkery	Sep. 30, 1955	5	8	16	16	Fresh	D, S	Overburden 17; bedrock 32.
Con III	A. Bair	Jan. 12, 1955	6 1/2	20	27	27	"	D, S	Sandy loam 6; black granite 90; red granite 100.
Con VI	G. Thoms	Jul. 7, 1955	5	17	22	12	"	D, S	Earth stones 8; limestone 40.
Con VI	Krusheinski	Oct. 5, 1955	5	5	12	12	"	D, S	Overburden 15; sandstone 25.
Con VII	H. Metcalfe	Oct. 17, 1956	7 1/2	7 1/2	76	76	"	D	Loam stones 11; limestone 35; sandstone 100.
Con VII	J. B. Dufresne	Oct. 18, 1956	2	4	65	30	"	D	Clay 20; limestone 90.
Con VII	W. H. Mathews	Mar. 31, 1956	5	23	18	18	"	D	Clay 28; pink and black granite 58.
Con VII	K. Sparks	Apr. 10, 1956	4	5	23	21	"	D	Loam 5; clay 28; blue limestone 56.
Con VII	W. Monette	Dec. 1, 1956	4	5	28	23	"	S	Clay 44; sand 45; sandstone 90.
Con IX	A. Stanton	Nov. 7, 1956	5	15	70	16	"	D	Clay 95; gravel 97.
Con IX	H. Grace	Jul. 16, 1956	6	10	30	24	"	D	Clay 4; limestone 62.
Con X	C. Beal	Nov. 23, 1956	6 1/2	15	30	30	"	D	Blue limestone 64.
Con X	H. Grace	Aug. 22, 1956	2	5	22	20	"	D, S	Clay 80; limestone 180.
Con XI	C. Dufresne								
South Sherbrooke Twp.									
Con II	J. Murphy	Jun. 11, 1955	6	2 1/2	75	50	Fresh	D	Soil 2; red granite 108.
Con III	A. B. McCann	Oct. 20, 1956	6	10	41	20	"	P	Sand 2; blue limestone 62.
Con VI	A. Arsenault	Sep. 28, 1955	6 1/2	18	45	24	"	D, S	Shaly red granite 10; hard black granite 56; red granite 66.
Con VII	G. Buher	Jul. 28, 1955	2	1	22	10	"	D	Soil 4; black granite 96.
Con VII	J. T. Prentice	Jan. 3, 1955	6 1/2	7	30	22	"	D	Earth 4; shale granite 10; red granite 55.
Con IX	W. H. Davy & Son	Jul. 16, 1956	6 1/2	2	100	18	"	D	Sandy loam 6; red granite 62; black granite 83; soft red granite 90; black granite 100.
Con IX	W. V. Nugent								
LEEDS COUNTY									
Athens	C. A. McCarthy	May 23, 1955	6 1/2	10	36	15	Fresh	D	Earth 10; limestone 51.
Athens	G. Owens	May 27, 1955	6	10	50	35	"	D	Clay earth 8; limestone 50; soft limestone 70.
Athens	D. Sheffield	Nov. 1, 1955	5 1/2	8	14	14	"	D	Clay soil 2; shale limestone 8; solid limestone 35; sandstone 70.
Athens	Holiness Movement Church	Oct. 22, 1955	5 1/2	10	6	5	"	D	Clay 8; shale 12; limestone 35.
Athens	W. C. Barclay	Jan. 12, 1955	6	1 1/2	20	5	"	D	Sand loam 2 1/2; sandstone 57.
Athens	P. Murphy	Jan. 21, 1956	6 1/2	33	11	8	"	D	Sand loam 3; limestone 20; sandstone 51.
Athens	H. Hays	Apr. 11, 1956	6 1/2	10	15	10	"	D	Sand loam 8; hardpan 1; grey sandstone 44.
Athens	M. Covey	Apr. 13, 1956	6	20	5-6	4	"	D	Dark sandy soil 4; sandy limestone 38.
Athens	J. Parteous	Apr. 19, 1956	6 1/2	8	Flows		"	D	Clay 5; sandstone 58.
Athens	W. Bigs	Apr. 27, 1956	6 1/2	2	69	7	"	C	Sand loam clay gravel 16; hard grey sandstone 69.
Athens	Wilson/Green	Apr. 28, 1956	5 1/2	10	8	7	"	C	Soil 4; limestone 49.
Athens	Village of C. A. McCarthy	May 3, 1956	6 1/2	40	15	10	"	P	Sand loam 12; clay 20; hard grey sandstone 55.
Athens	Rothwell & Perrin Co.	Jun. 8, 1956	6	25	18	6	"	D	Sand 18; brown sandstone 40.
Athens	Benson/Cameron	Jul. 4, 1956	6 1/2	1 1/2	20	15	"	D	Soil 8; sandstone 48.
Athens	D. Barrington	Jul. 15, 1956	4	5	14	10	"	D	Soil 4; grey limestone 44.
Athens	P. Sereiria	Oct. 3, 1956	5	3	45	35	"	D	Soil loose rocks 8; hard sandstone 59.
Bastard Twp.									
Con I	L. Barber	Dec. 21, 1956	6 1/2	15	10	10	Fresh	D	Sand loam 3; sandstone 8; limestone 31.
Con II	F. Bass	May 8, 1956	6 1/2	10	17	7	"	In	Sand loam 8; grey limestone 36.
Con II	Rothwell & Perrin	Nov. 14, 1955	6 1/2	15	10	9	"	D	Sand gravel clay 10; soft green rock 27.
Con II	L. Bullock	Jul. 29, 1955	6 1/2	3	16	10	"	D	Sand loam 7; shale sandstone 19; soft green rock 36.
Con II	Rothwell & Perrin	Aug. 2, 1955	6 1/2	15	9	9	"	C	Dirt 2; shale sandstone 14; soft green rock 4; hard sandstone 53.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LEEDS COUNTY-cont. Bastard Twp. cont.										
Con II lot 17	J. Bower	C.A. McCarthy	Jun. 30, 1956	6 1/2	5	62	1 1/2	Fresh	D	Dir 7: shell rock 11; grey limestone 62.
Con II " 20	W. Brown	"	Oct. 12, 1956	6 1/2	15	8	18	"	D	Sand loam 2; boulders 7; sandstone 45.
Con II " 20	V.E. Corey	W.H. Davy & Son	Dec. 15, 1956	6 1/2	5	50	6	"	D	Boulder sand 3 1/2; fine white sand 4; red sandstone 50.
Con II " 21	Thomas Supply	O.A. McCarthy	Nov. 11, 1955	5 1/2	10	25	17	"	D, S	Dir 5; limestone 57.
Con III " 17	D. Brown	"	Aug. 24, 1955	6 1/2	15	19	17	"	D, S	Old well 42; sandstone 50.
Con III " 19	Rothwell & Perrin	"	Jan. 18, 1955	6 1/2	15	10	8	"	C	Earth 4; hard sandstone 23.
Con III " 19	W. Smith	"	Jul. 27, 1955	6 1/2	15	16	13	"	D	Clay with gravel 12; sandstone 20; soft green rock gravel 25.
Con VI " 23	W. Andorich	"	Aug. 6, 1955	6	10	15	18	"	D	Sand loam 2; sandstone rock 43.
Con VI " 23	Tachaberry & Srs.	"	Dec. 19, 1956	6	5	5 1/2	22	"	D	Old well 38; sandstone 51 1/2.
Con VII " 21	W. Lynn	"	Dec. 15, 1956	6	5	3 1/2	22	"	D	Sandstone 32 1/2.
Con IX " 17	R. White	"	Dec. 10, 1956	5 1/2	5	18	18	"	D, S	Old well 33; limestone 63.
Con IX " 22	Rothwell & Perrin	"	Aug. 29, 1956	6 1/2	1	18	8	"	D	Clay 21; grey limestone 47.
Con IX " 24	F. Edwards	"	Sep. 1, 1955	6 1/2	15	18	8	"	D	Clay 4; limestone 41.
Con IX " 24	W. Brooker	"	Jun. 12, 1956	6 1/2	30	20	15	"	D	Rock dirt 7; sandstone 77.
Con IX " 25	R. Chrish	"	Jul. 4, 1955	5	2 1/2	35	15	"	D	Loam 1; clay 5; grey sand 25; limestone 63.
Con X " 6	F. Tachaberry	"	Dec. 4, 1956	7	10	1 1/2	13	"	D	Sandstone 37 1/2.
Con X " 25	F.G. Conklin	"	Jun. 29, 1955	6 1/2	1/2	20	10	"	D	Sand loam 1; clay boulders 7; limestone 56.
Brockville	E. Burns	R. Kenny	Feb. 2, 1955	6	17	3	3	Fresh	D	Clay 5; limestone 51.
Brockville	P. Furguson	C.V. Morrison	Jun. 16, 1956	4	8	5	5	"	D	Soil 3; sandstone 40.
Elizabethtown Twp.										
Con I lot 3	A. Willis	T.I. Davis	Mar. 12, 1955	5 1/2	7	20	10	Fresh	D	Limestone sandstone 117.
Con I " 3	Crushed Stone	"	Apr. 20, 1955	6	7	20	15	"	In	Grey limestone 30; sandstone 157.
Con I " 3	D. Lewis	G.V. Little	Jul. 15, 1955	5 1/2	11	40	30	"	D	Clay loam 1 1/2; dark-grey limestone 30; dark-grey sandstone 59.
Con I " 3	Church	L.O. Thompson	Nov. 29, 1956	6	25	60	19	"	P	Sand loam 1; limestone 99.
Con I " 5	H. Davis	C.V. Morrison	Oct. 11, 1955	6	12	30	12	"	D	Old well 59; sandstone 89.
Con I " 5	W. Eligh	"	Oct. 20, 1955	5	5	15	12	"	D	Clay boulders 20; hard grey limestone 49.
Con I " 5	G. Brown	"	Aug. 25, 1956	4	8	35-37	15	"	D	Soil 8; sandstone 122.
Con I " 5	H. P. VanDusen	C. Goodberry Wll.	Oct. 18, 1955	5 1/2	8	60	12	"	D	Soil shale 4; granite 70.
Con I " 6	H. Patterson	G.V. Little	Oct. 31, 1956	2	10	37	25	"	D	Clay loam 3; grey sandstone 53.
Con I " 7	H. Davis	C.V. Morrison	Oct. 7, 1955	6	10	30	30	"	D	Old well 54; sandstone 84.
Con I " 7	Cdn. Petrofina	R.H. Casseiman	Jul. 14, 1956	6	17	45	27	"	C	Top soil 1; sandstone 73; granite 87 1/2.
Con I " 12	C. Scott	C.V. Morrison	Sep. 25, 1955	6	5	28	18	"	D	Soil 5; sandstone 57.
Con I " 12	C. Duval	"	Dec. 13, 1955	6	10	15	15	"	D	Soil 6; sandstone 52.
Con I " 18	G.E. Bradley	G.V. Little	May 5, 1955	5 1/2	9	35	18	"	D	Red and grey granite 60.
Con I " 22	J.A. Paul	"	May 26, 1955	5	8	27	7	"	D	Clay loam 15; red and grey granite 70.
Con I " 22	School	"	Nov. 21, 1955	6	7 1/2	27	6	"	S	Clay loam 18; red and grey granite 50.
Con I " 22	J.H. Paul	"	May 5, 1956	6	10	25	11	"	P	Clay loam 1; red and grey granite 44 1/2.
Con I " 22	J.H. Paul	"	Jul. 5, 1956	6	10	82	18	"	D	Clay loam 6; red and black and grey granite 95.
Con I " 26	R. Beach	"	Dec. 15, 1956	2 1/2	33	35	18	"	P	Previously dug 22; granite 41.
Con I " 26	J. Fulford	L.O. Thompson Const	Jun. 5, 1956	6	7	25	25	"	D	Dug well 18; granite 40.
Con I " 27	P. Freidenberg	C.V. Morrison	Dec. 18, 1956	6 1/2	25	24	18	"	P	Soil 4; sandstone 84.
Con I " 28	P. St. John	"	Oct. 19, 1955	6	8	22	22	"	D	Sandy loam 10; sandstone 49.
Con I " 28	B. Young	"	May 2, 1956	4	7	8	8	"	D	Soil 1; sandy limestone 15; sandstone 52.
Con I " 28	C. Huitweiller	"	Sep. 15, 1956	4	7	14	12	"	D	Clay 14; sandy limestone 25; sandstone 41.
Con I " 29	J.B. Tanney	"	May 18, 1956	4	8	Flows	Flows	"	D	Sandy loam 13; sandstone 32.

LEEDS COUNTY-cont.

Elizabethtown Twp. cont.		Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.	
lot	cont.	cont.	cont.
29	A. Heatherington	C.V. Morrison	Sep. 23, 1956
30	T. Shewan	R. Kenny	Mar. 30, 1955
30	W.O. Williams	C.V. Morrison	Dec. 18, 1956
31	R.B. Kerfoot	"	Oct. 29, 1956
31	A. Drader	"	Nov. 19, 1956
32	J. Turner	T.L. Davis	Jun. 11, 1955
32	B. Townsend	C.V. Morrison	Apr. 6, 1956
32	L. Boisverts	"	Apr. 19, 1956
32	L. Breaux	"	Apr. 26, 1956
32	B-A Oil Co.	"	Apr. 30, 1956
33	H. Perrie	R. Kenny	Apr. 15, 1955
33	C. Bakker	G.V. Little	Jul. 31, 1956
35	D. Miller	R. Kenny	Dec. 10, 1955
35	A. Boulton	T.L. Davis	Oct. 15, 1956
36	G. Ranger	C.V. Morrison	Sep. 7, 1956
37	J.C. McKinzie	G.V. Little	Aug. 15, 1956
37	W. Mullen	R. Kenny	Apr. 30, 1955
38	A. McMullen	G.V. Little	Jun. 21, 1956
38	J. Saver	C.V. Morrison	Jun. 16, 1955
5	J. Place	H.L. Davis	Mar. 30, 1955
6	R. Francis	T.L. Davis	Mar. 15, 1955
6	J. Blake	G.V. Little	Jan. 15, 1955
7	C. Edwards	T.L. Davis	Jul. 23, 1955
7	Brookville	R.H. Casselman	Aug. 16, 1955
7	Drive-In	"	Mar. 24, 1956
7	G. Dudley	G.V. Little	May 30, 1956
11	M. Parkee	T.L. Davis	Jul. 27, 1955
12	E. Lapointe	C.V. Morrison	Apr. 15, 1955
13	W. Rowe	G.V. Little	Oct. 5, 1956
14	E. Brown	H.L. Davis	Jan. 26, 1955
14	B. Baldwin	C.V. Morrison	May 16, 1955
14	J. Bissonette	"	May 21, 1955
14	B. Smith	"	Sep. 13, 1955
14	H. Coville	H.L. Davis	Mar. 13, 1956
14	S.R. Hislop	G.V. Little	Nov. 10, 1956
14	P. Noulton	C.V. Morrison	Dec. 7, 1956
15	L. Easter	"	Aug. 8, 1956
15	W. Burns	"	Aug. 16, 1956
15	C. Campbell	"	Aug. 25, 1956
15	A. Baker	L.O. Thompson	Dec. 7, 1956
18	A. Raker	G.V. Little	Jun. 20, 1955
19	J. Reid	R. Kenny	Oct. 20, 1956
21	D. Weima	G.V. Little	Apr. 24, 1956
28	Vandeleur	R.H. Casselman	Mar. 22, 1956
29	C.H. Jager	"	Apr. 7, 1956
36	E. Hodge	T.L. Davis	Dec. 22, 1956
5	D. Smith	G.V. Little	Sep. 30, 1955
5	L. Brown	H.L. Davis	Oct. 25, 1956
5	E. McMullen	C.V. Morrison	Aug. 7, 1955
7	P. Marsh	G.V. Little	Dec. 12, 1956
10	J. Warren	H.L. Davis	Nov. 19, 1956
16	J. Easter	C.V. Morrison	Apr. 16, 1955
16	L. Thompson	"	Apr. 24, 1955

1, 2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet.)
LEEDS COUNTY-cont.										
Elizabethtown Twp. cont.										
Con III	A. Catellier	H.L. Davis	Mar. 21, 1956	5 1/2	5	15	15	Fresh	D	Sand 3; limestone 13; sandstone 39.
Con III	R. Heasley	"	Apr. 2, 1956	5 1/2	5	15	12	"	D	Sand 4; limestone 14; sandstone 40.
Con III	E. Easter	C.V. Morrison	Mar. 6, 1956	6	8	12	10	"	D	Brown limestone 25; hard grey sandstone 35.
Con III	J. Toop	L.O. Thompson	Nov. 5, 1955	6	5	33	18	"	D	Drill; hard limestone 61.
Con III	A. Catellier	H.L. Davis	Sep. 30, 1955	5 1/2	5	20	20	"	D	Sand 1; sandstone 47.
Con III	A. Vertlich	"	Oct. 28, 1955	5 1/2	5	25	5	"	D	Sand 2; sandstone 71.
Con III	E. Johnston	"	Dec. 19, 1955	5 1/2	5	25	13	"	D	Sand 4; sandstone 52.
Con III	R. Hodson	"	Apr. 12, 1956	5 1/2	8	20	18	"	D	Clay loam 3; grey sandstone 30; light-grey sandstone 50.
Con III	O. Miller	"	Jun. 8, 1956	5 1/2	9	35	1	"	D	Clay loam 5; hardpan boulders 10; quicksand small boulders 25; grey sandstone 50.
Con III	B. Smith	H.L. Davis	Sep. 5, 1956	5 1/2	5	30	18	"	D	Sand 3; sandstone 83.
Con III	H. Taylor	C.V. Morrison	Sep. 11, 1956	4	7	31	27	"	D	Previously drilled 60; sandstone 87.
Con III	F. Wood	H.L. Davis	Jun. 18, 1955	5 1/2	5	40	20	"	D	Sand 3; sandstone 75.
Con III	F. Bain	C.V. Morrison	Nov. 15, 1955	6	8	35	30	"	D	Sandy loam 25; very hard sandstone 59.
Con III	J. Blair	H.L. Davis	Feb. 27, 1956	5 1/2	5	30	20	"	D	Sand 3; sandstone 83.
Con III	J. Hutton	C.V. Morrison	Dec. 6, 1955	6	8	45	46	"	D	Earth 1; brown limestone 20; grey sandstone 92.
Con III	E. Shear	"	May 25, 1955	4	5	45	45	"	D	Soil 8; sandstone 64.
Con III	R. Edgely	H.L. Davis	Apr. 20, 1955	5 1/2	5	30	20	"	D	Soil 13; sandstone 67.
Con III	School	"	May 7, 1955	5 1/2	5	40	20	"	D	Clay 13; sandstone 87.
Con III	J. Stewart	T.L. Davis	Jul. 22, 1955	6	5	30	15	"	D	Sand 2; sandstone 87.
Con III	O. Ladd	R. Kenney	Aug. 22, 1955	5 1/2	5	50	40	"	D	Clay with pebbles 10; brown sandstone 83.
Con III	B. Towett	H.L. Davis	Nov. 26, 1955	5 1/2	5	35	12	"	D	Clay 5; sandstone 75.
Con III	P. Shelton	C.V. Morrison	Oct. 14, 1956	5 1/2	7	40	30	"	D	Clay 10; sandstone 82.
Con III	E. Rosbottom	H.L. Davis	Oct. 15, 1956	5 1/2	7	30	28	"	D	Soil 6; hard sandstone rock 87.
Con III	W. Coon	C.V. Morrison	May 23, 1955	5 1/2	5	20	15	"	D	Sand 2; sandstone 42.
Con III	J. Stewart	H.L. Davis	Jun. 28, 1955	5 1/2	13	35	30	"	D	Soil 5; limestone 25; sandstone 91.
Con III	A. Massey	T.L. Davis	Aug. 22, 1955	4	7	40	30	"	C	Previously drilled 54; soft sandstone 87.
Con III	D. Munhard	H.L. Davis	May 21, 1956	5 1/2	5	30	20	"	D	Sand 3; sandstone 40.
Con III	D. Hunter	C.V. Morrison	Jun. 25, 1956	5 1/2	5	30	20	"	D	Sand 4; sandstone 40.
Con III	J. Gearey	H.L. Davis	Oct. 22, 1956	5 1/2	5	40	30	"	D	Dark soil 3; sandstone rock 66.
Con IV	R. Greer	C.V. Morrison	Dec. 20, 1956	5 1/2	5	30	20	"	D	Clay 6; limestone 49.
Con IV	M. Callanger	H.L. Davis	Aug. 18, 1955	5 1/2	13	26	20	"	D, S	Soil 4; grey limestone 96.
Con IV	H. Tristram	C.V. Morrison	Nov. 23, 1955	5 1/2	5	30	20	"	D	Sand 2; sandstone 55.
Con IV	J. White	H.L. Davis	Nov. 26, 1956	5 1/2	8	28	25	"	D	Soil 7; limestone 73.
Con IV	P. Hall	C.V. Little	Aug. 1, 1956	5 1/2	5	30	20	"	D	Sand 2; limestone 80.
Con IV	J. Simpson	C.V. Morrison	Dec. 31, 1955	5 1/2	13	15	8	"	S	Clay loam 1; grey sandstone 50; brownish grey sandstone 60.
Con IV	L. Barton	R. Kenney	Dec. 31, 1956	5 1/2	5	10	10	"	D, S	Soil 2; grey limestone 71.
Con IV	J. Voreveda	H.L. Davis	Mar. 10, 1956	6	17	20	20	"	D	Sandstone 51.
Con IV	E. Hanna	R. Kenney	Aug. 14, 1956	5 1/2	5	40	25	"	D	Sand 2; sandstone 80.
Con IV	B. Bain	T.L. Davis	Feb. 1, 1956	6	15	24	12	"	D	Clay 5; sandstone 50.
Con IV	O. Ladd	T.L. Davis	Jun. 6, 1955	5 1/2	7 1/2	15	13	"	D	Soil 2; sandstone 53.
Con V	Yates & Lee	R. Kenney	Jan. 10, 1956	5 1/2	17	40	40	"	D	Sandy soil 5; sandstone 95.
Con V	Dpt. Veterans Affairs	T.L. Davis	May 4, 1955	5 1/2	5	18	12	"	D	Sand 9; limestone sandstone 66.
Con V	"	C.V. Morrison	May 12, 1955	5 1/2	17	22	22	"	T	Soil 1; sandy limestone 61.
Con V	E. Clow	G.V. Little	May 15, 1956	6 1/2	10	35	12 1/2	"	D	Sandy loam 4; hardpan small boulders 13; grey sandstone 60.
Con VI	Lavel Const.	C.V. Morrison	Oct. 29, 1956	4	8	25-28	25	"	D	Soil 2; sandy limestone 92.
Con VI	C. Shire	H.L. Davis	Oct. 2, 1956	5 1/2	5	20	15	"	D	Sand 4; limestone 46.
Con VII	L. Wettem	G.V. Little	Jul. 24, 1956	6 1/2	8	35	20	"	D, S	Grey limestone 20; grey sandstone 60.
Con VII	W. Thompson	"	Sep. 24, 1956	6 1/2	7	40	25	"	D	Clay loam 4; grey limestone 30; grey sandstone 61.
Con VIII	M.L. Palmer	"	Oct. 8, 1955	5	5	35	13	"	D	Previously dug 22; grey limestone 30; grey sandstone 61.
Con VIII	F. Hutchins	T.L. Davis	Mar. 26, 1956	5 1/2	7	13	10	"	D	Brown clay pebbles 6; grey limestone 41.
Con IX	C. Blanchard	G.V. Little	Dec. 5, 1956	6 1/2	7	55	12	"	D	Clay loam 2; grey limestone 65.
Con IX	W. Little	"	Jan. 15, 1955	5 1/2	8	50	30	"	D	Clay loam 3; grey limestone 25; grey sandstone 90.
Con XI	H. Klosterman	T.L. Davis	Apr. 6, 1956	5 1/2	28	15	8 1/2	"	D	Brown clay pebbles 4; brownish limestone 56.

LEEDS COUNTY -cont.

Front of Escott Twp.

R.Gray	Jul.31,1956	4	10	15	Fresh	D	Soil 4:red granite 75. 46.
B.F. lot 8	Apr.15,1956	6	17	10	"	D	Sandy soil 18:granite 46.
B.F. lot 14	Jun.23,1956	4	10	18	"	D	Sandy loam 18:grey granite 104.
B.F. lot 18	Jul. 3,1956	6	5	70	"	P	Previously drilled 42:grey and red granite 152.
B.F. lot 18	Jul.22,1956	4	5	76	"	D	Soil 1:red granite 96.
E.Gamble	Jan.12,1955	6	17	40	"	D,S	Granite 79.
Con I	Jan.12,1955	5	5	22	"	D	Clay 8:granite 32.
Con II	Jun.26,1956	5	5	22	"	D	
Front of Lansdowne Twp							
R.McFarland	Apr.25,1955	6	20	19	Fresh	D	Sandy loam 11:red granite 42:white limestone grey granite 55.
Con I lot 1	Oct. 7,1955	5	8	29	"	D	Clay soil 3:sandstone 39.
Con I lot 9							
A.Meredith	Jan. 3,1955	6	1	69	"	D	Sandy loam 17:red granite 70.
Con I	Mar.28,1956	6	30	25	"	D	Red sand 5:red granite 60.
Con I	Mar.30,1955	6	10	40	"	D	Sand 1:blue clay 12:grey granite 61.
Con I							
Con II	Dec.21,1956	6	15	23	"	S	Sand 2:fill 4:clay boulders 10:granite 43.
Con II	Mar. 3,1955	6	17	12	"	D	Clay 15:quicksand 20:granite 46.
Con II	Aug. 2,1956	6	8	46	"	D	Clay 11:sandstone 58.
Con III	Nov.24,1955	6	20	14	"	D,S	Clay 2:very hard red granite 39.
Con III	Mar. 1,1956	6	40	45	"	D	Sand 3:sandstone 62.
Con III	Jul.21,1956	6	17	20	"	D	Sandy loam 9:sandstone 46.
Con III	Jul.21,1956	6	17	28	"	D	Loam 1:sandstone 58.
Con III	Mar.15,1955	5	24	35	"	D	Sand soil 3:sandstone 51.
Con III	Feb.24,1956	6	17	41	"	D	Red sand 4:grey sandstone 60:red granite 100.
Con III	Dec. 4,1956	5	17	26	"	D	Sandy loam 6:sandstone 46.
Con V	Dec. 4,1956	6	8	30	"	D,S	Sandy loam 10:granite 46.
Con VI	Aug.29,1956	6	8	20	"	D	Clay 5:shale rock granite 28.
Front of Leeds Twp.							
B.I.							
Con I lot 9	Jul.18,1955	6	8	10	Fresh	D	Granite 48.
Con I	Sep.23,1955	6	7	200	"	D	Grey granite 209.
Con I	Apr.15,1955	6	25	12	"	D	White limestone 52.
Con I	May 15,1956	6	5	18	"	D	Shale rock 6:granite 30.
Con I	Sep.22,1956	6	10	20	"	D	Clay 39:red granite 69.
Con I	Oct. 3,1956	6	10	20	"	D	Clay 16:red granite 43:white limestone 45.
Con I	Jun.25,1955	5	17	6	"	D	Limestone 41.
Con I	Sep.25,1956	6	10	15	"	D	Clay 16:grey granite 40.
Con I	Apr.30,1956	6	8	13	"	D	Shale rock 6:granite 25.
Con I	Jun. 30,1956	6	1	12	"	D	Clay 21:gravel 52.
Con I	Jul.15,1956	6	1	22	"	D	Shale rock 5:granite 30.
Con I	Jun.19,1956	6	40	30	"	D	Blue clay 13:granite 58.
Con I	Aug.12,1955	6	60	4	"	D	Red sand 4:red granite 46.
Con II	Sep.27,1956	6	10	20	"	D	Clay 11:red granite 40.
Con VII	Jun. 2,1956	6	35	16	"	D	Blue clay 14:grey granite 57.
G.I.	Jul.27,1955	6	13	20	"	D	Soil 3:limestone 89.
Front of Yonge Twp.							
B.F. lot 22	Jun.30,1956	6	17	30	Fresh	P	Sand 6:red granite 178.
Con I							
Con I	Apr.16,1955	6	12	15	"	D	Sandy loam 12:sandstone 103.
Con I	Dec.28,1956	4	5	14	"	D	Dug well 12:sandstone 38.
Con I	Mar.26,1956	6	120	42	"	D	Clay 10:red granite 70.
Con II	Sep.11,1956	5	4	12	"	D	Brown clay 7:grey granite 40.
Con III	May 25,1956	5	10	15	"	D	Sandy loam 3;sandy brown sandstone 61.

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LEEDS COUNTY-cont.										
Cananoque	B. Kelsey	C.V. Morrison	May 6, 1955	6	18	11	11	Fresh	D	Soil 18;sandstone 59.
Cananoque	F.W. Veges	Goodberry Well Drilling Co.	Dec. 29, 1955	6	30	100	30	"	D	Sandy soil 3;red granite 122.
Cananoque	H. McCarney	"	Jul. 28, 1956	6 1/2	30	8	8	"	D	Clay 14;grey granite 47.
Cananoque	S. Agar	W.H. Davy & Son	Dec. 20, 1956	6 1/2	1 1/2	143	6	"	D	Clay 14;gravel fine sand 119;red and black granite 143.
Kitley Twp.										
Con II	C. Wright	C.V. Morrison	Feb. 24, 1956	6	8	40	40	Fresh	D	Soil 2;blue and grey limestone 84.
Con II	R.W. Orate	J.E. Murphy	Jun. 1, 1956	6	5	24	15	"	D	Sand 2;blue limestone 50.
Con II	W.J. Morrison	C.V. Morrison	Apr. 4, 1955	6	8	15	15	"	D	Soil 20;sandstone 44.
Con III	E. Sansone	"	Jun. 4, 1955	6	17	2	1	"	D, S	Dark earth 4;shale rock 8;limestone 79.
Con IV	Dr. Brundige	"	Oct. 24, 1956	4	8	12	12	"	D	Soil 1;limestone 50.
Con IV	S. Baldwin	J.E. Murphy	Jun. 8, 1956	4	3	16	16	"	D	Sand 2;blue limestone 66.
Con IV	C. Wright	C.V. Morrison	Apr. 20, 1956	6	3	15	15	"	D	Soil 2;blue limestone 69.
Con VII	J. Burns	"	Feb. 11, 1956	6	13	30	28	"	D	Soil 7;limestone 99.
Con IX	C. Morrison	"	Jul. 5, 1955	6	4	18	18	"	D	Limestone 40.
Con IX	C. Morrison	"	Jun. 10, 1955	4	5	22	24	"	D	Limestone 40.
Con IX	C. Morrison	"	Sep. 10, 1955	4	5	22	26	"	D	Limestone 40.
Con IX	C. Morrison	"	Nov. 30, 1955	5 1/2	10	6	6	"	S	Soil 4;limestone 31.
Con X	C. Johnson	"	Apr. 22, 1955	5 1/2	2	45	16	Fresh	D	Earth sand loam 15;sandstone 30;soft green rock 45;hard green rock 50.
Newboro	G. Graham	C.A. McCarthy	Jun. 24, 1955	6 1/2	25	12	10	"	D	Old well 8 1/2;sandstone 28.
Newboro	H. Hall	"	Aug. 11, 1955	6 1/2	5	63	25	"	D	Old well 26;sandstone 63.
Newboro	C.S. Dier	"	Nov. 23, 1956	6	5	48	20	Fresh	D	Sand rock 2;sandstone 20 1/2;red granite 48.
North Crosby Twp.										
Con I	H. Aiken	C.A. McCarthy	Oct. 19, 1956	6 1/2	20	21	11	"	D	Sand loam 4;sand boulders 8;sandstone 32.
Con II	F. Dornelly	"	Mar. 17, 1956	6 1/2	20	13	8	"	D	Rotten red rock 18;sandstone 30.
Con II	A.A. Egan	"	May 25, 1956	6 1/2	20	4	4	"	D	Sand 2;white limestone 56.
Con II	I. Siteson	J.E. Murphy	May 19, 1955	5 1/2	2 1/2	7	4	"	D	White limestone 63.
Con II	G. Slowinski	"	Jun. 16, 1956	5 1/2	3	205	1	"	D	Blue granite 205.
Con II	A. Albright & Facer Const.	"	Aug. 29, 1956	5 1/2	1	42	10	"	D	Earth 1;sandstone 14;white limestone 42.
Con IV	A. Campbell	C.A. McCarthy	Apr. 21, 1955	6 1/2	1	28	6	"	D	Sandstone 28.
Con IV	V. Williams	"	Jun. 2, 1956	6 1/2	20	11	6	"	D	Sand loam 5;sandstone 25.
Con IV	A.B. Smith	"	Jun. 5, 1956	6 1/2	20	11	6	"	D	Sand loam 3 1/2;sandstone 44 1/2.
Con IV	B. Prevost	"	Oct. 22, 1956	6 1/2	15	28	25	"	D	Old well 30;limestone 48.
Con V	E. McBride	"	Oct. 30, 1956	6 1/2	15	30	30	"	D	Sand loam 8;clay 21;sandstone 46.
Con V	S. Crozier	"	Jan. 26, 1956	6 1/2	33	15	15	"	D	Red sand 2;shale granite 6;red granite 50.
Con VII	B. Hutchings	J.E. Murphy	Nov. 23, 1955	6 1/2	2 1/2	37	7	"	D	Sand loam 7;limestone 93.
Con VII	N. Lynn	C.A. McCarthy	Nov. 6, 1956	6 1/2	10	71	51	"	D, S	Soil 5;red and black granite 141.
Con VII	W. McCann	W.H. Davy & Son	Nov. 23, 1956	6 1/2	5	138	26	"	D	Blue clay 10;granite 70.
Con VIII	P. Pallard	"	Dec. 8, 1956	6 1/2	5	70	15	"	D	Clay 21;limestone 37.
Con X	P. Turner	J.E. Murphy	Dec. 12, 1956	6	12	20	8	"	S	
Rear of Scott Twp.										
Con IX	H. Lundy	R. Kenny	Jun. 25, 1956	6	13	60	12	Fresh	C	Clay hardpan 80;sandstone 130.
Con IX	J. Boxford	"	Jul. 9, 1956	6					C	Clay hardpan 72;sandstone 130.
Rear of Lansdowne Twp.										
Con VI	S. Horton	C. Goodberry Well Drilling Co.	Apr. 1, 1955	6 1/2	100	28	28	Fresh	P	Red sand 3;white limestone 100.
Con VII	R. Hall	R. Kenny	Jun. 11, 1955	6	5	70	40	"	D, S	Dug well 17;sandstone 130.
Con VII	W. Bellman	"	Sep. 4, 1956	6	12	10	2	"	D	Granite 14.
Con VII	J.E. Hammett	Goodberry Well Drilling Co.	Mar. 1, 1955	6 1/2	25	25	25	"	D	Red sandy soil 6;grey granite 60.
Con VIII	A. Yeoman	R. Kenny	Apr. 2, 1956	6 1/2	17	14	8	"	D, S	Clay 8;granite 46.
Con IX	P. Miller	"	Sep. 30, 1956	6	17	30	30	"	D	Sandy loam 6;granite 173.

LEEDS COUNTY - cont.

Rear of Lansdowne Twp.		R. Kenny	Apr. 2, 1956	6	8	60	20	Fresh	D.S	Loam 2;sandstone 111. Clay loam 12;sandstone 55. Dirt 2;granite 64. Shale rock 6;limestone 30;sandstone 61. Sand loam 10;sandstone 44½.
Con IX	lot 1	W. Yeoman	Jan. 27, 1955	5½	13	20	19	"	D	
Con X	"	H.M. Everett	Feb. 21, 1955	6	10	24	14	"	D	
Con X	"	L. Lyndhurst	Mar. 14, 1956	6	17	30	15	"	D.S	
Con X	"	A. Shroop	Jun. 16, 1955	6½	10	25	16	"	D.S	
Con XII	"	W. Howard								
Rear of Leeds Twp.										
Con VII	lot 3	H. Perry	Aug. 10, 1955	6½	25	23	21	Pres	D	Blue clay 31;sand clay 46;white limestone 90. Sand 71;white limestone 126;red granite 130.
Con VII	"	Rev. S. Cook	Jun. 13, 1956	6½	1	130	31	"	D	
Con VIII	"	G. Pace	Nov. 13, 1956	6	17	20	20	"	P	Shale 2;granite 70.
Con VIII	"	E. Taylor	Aug. 23, 1955	6½	10	40	6	"	D	Clay 20;sand 52;limestone 85.
Con X	"	A. Dawson	Mar. 23, 1955	6½	17	19	8	"	D	Sand 15;grey and black granite 46.
Rear of Yonge Twp.										
Con IX	lot 11	Leeds County	Apr. 26, 1956	6½	36	28	12	Pres	P	Loam 6;mixed grey sandstone and grey granite 83.
Con IX	"	Hore						"	D	Soil 3;sandy limestone 50.
South Burgess Twp.										
Con IX	"	R. Livingston	May 31, 1955	5	7	20	20	"	D	Sandy loam 3;soft shaly sandstone 12;hard sandstone 39.
Con IV	lot 2	J. Stout	Sep. 6, 1956	6½	4	33	13	Pres	D	
South Crosby Twp.										
Con I	lot 3	D. Warner	Mar. 26, 1956	5½	17	10	6	Pres	D	Clay 2;shale 12;limestone 60.
Con II	"	G. Kenney	Nov. 28, 1956	6½	15	25	10	"	C	Sand loam 52;sandstone 45.
Con II	"	L. Scott	Aug. 25, 1956	6½	4½	45	25	"	D	Sand 20;clay 46;sandstone 96;grey and red granite 134.
Con III	"	L. Seeman	Jul. 21, 1955	6½	5	20	4½	"	C	Sand loam 5;green granite 58.
Con III	"	"	Jul. 26, 1955	6½	5	10	15	"	D	Sand loam 5;green granite 53.
Con III	"	W. Jordan	Nov. 24, 1955	6	10	15	15	"	D	Sandstone 39.
Con IV	"	L. Mustard	Oct. 10, 1956	6½	10	4	4	"	D	Clay 1;red granite 11.
Con IV	"	W. Eastman	Feb. 10, 1955	5½	10	12	10	"	D	Earth 21;loose shattered rock 6;hard red sandstone 32.
Con IV	"	A. Swallow	Jun. 5, 1955	5½	2½	16	6	"	P	Sandstone 42.
Con V	"	W. Graves	May 11, 1955	6½	10	20	10	"	D	Old dug well 18;hard black rock 40.
Con VI	"	L. Murphy	Apr. 31, 1956	6½	1	67	14	"	D	Sand loam 26;grey limestone 67.
Con VIII	"	H. Warren	Mar. 21, 1956	6½	1	55	18	"	D	Sand loam 3;sandstone 10;grey limestone 55.
Con VIII	"	J. W. Simmons	Mar. 24, 1956	6½	5	26	16	"	D	Sand gravel 15;limestone 41.
Con VIII	"	D. Alford	May 23, 1956	6½				"	D	Limestone 200. Dry hole.
South Elmsley Twp.										
Con II	lot 4	H. Gillespie	Oct. 3, 1955	6	2½	55	41	Pres	C	Blue clay 26;blue limestone 71.
Con II	"	J. MacDonald	Sep. 12, 1955	5½	5	25	16½	"	D	Sand loam 2;sand gravel 20;gravel boulders 30;clay gravel 52;hard grey limestone 99.
Con II	"	K. Winkenweder	Apr. 28, 1956	6	8	9	9	"	D	Sand gravel 20;blue limestone 53.
Con II	"	B. Swayne	Oct. 18, 1955	6	1½	45	11	"	D	Sand loam 2;sand clay boulders 57;sandstone 100;gravel 105.
Con II	"	L. Scott	Oct. 25, 1955	6	2	21	11	"	D	Sand loam 5;clay 18½;limestone 38.
Con II	"	W. Howl	Sep. 12, 1955	6½	15	15	10	"	D	Sand loam 3;limestone 45.
Con II	"	G. Brown	Sep. 9, 1955	6	15	12	12	"	D	Sand loam 30;red rock 75;red granite 94.
Con II	"	S. Best	Aug. 25, 1955	6	2½	58	58	"	C	Old well 42;blue limestone 126.
Con III	"	L. S. Bell	Aug. 25, 1956	6	2	38	20	"	D	Soil 4;blue limestone 60.
Con III	"	G. Linton	Dec. 23, 1955	6	7	21	16	"	D	Soil 1;grey sandy limestone 37.
Con III	"	C. V. Morrison	Aug. 29, 1956	6	1½	8	30	"	P	Top soil 2; sandstone 42.
Con III	"	Goodbarr, Mel Dr.	Sep. 29, 1956	6	1½	109	30	"	D	Sand loam 2;hard grey limestone 109.
Con III	"	H. Faterson	Nov. 5, 1955	6	17	18	15	"	D	Sand loam 4;limestone 58.
Con III	"	J. McGill	Jan. 20, 1956	6½	5	30	20	"	C	Blue clay 5;blue limestone 70.
Con IV	"	W. H. Davy & Son	Jun. 10, 1955	6½	5	42	5	"	C	Sand loam earth 2½;light-grey limestone 42½.
Con IV	"	C. McCarthey	Jun. 14, 1955	6½	15	8	5	"	C	Sand loam 4;light-grey limestone 22.
Con IV	"	B. Beckett	Aug. 27, 1955	6½	11	11	9	"	D	Sandstone 18.
Con IV	"	C. B. Woods	Sep. 10, 1956	6½	1½	15	10	"	D	Loam 1;sandstone 34.
Con IV	"	W. V. Nugent								

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LEEDS COUNTY-cont.										
South Elmsley Twp. cont.										
Con V lot 7	G. Bellefauille	C.A. McCarthy	Jun. 22, 1955	6 1/2	4	20	7	Fresh	D	Sand loam 20; blue clay 23; hard grey limestone 30.
Con V lot 21	R. Young	J.E. Murphy	Aug. 18, 1955	5 1/2	2 1/2	7	7	"	D	Soil 3; sandstone 30.
Con V lot 27	R. Coyne	M.V. Nugent	Jul. 28, 1956	6 1/2	30	7	7	"	D	Loam 1; sandstone 22.
Westport	Brewery Ware- house Ltd.	C.A. McCarthy	Oct. 9, 1956	6 1/2	4	45	15	Fresh	P	Sand loam 10; boulders 18; sandstone 45.
Westport	W.C. Taylor	"	Nov. 20, 1956	5 1/2	10	45	32	"	D	Sand loam 24; limestone 34; clay 38; limestone 58; sandstone 95.
LENOX AND ADDINGTON COUNTIES										
Adolphustown Twp.										
Con I lot 17	R. Allison	G.H. Chalk Jr.	Oct. 12, 1956	6 1/2	1 1/2	140	25	Fresh	D	Clay hardpan 30; grey limestone 140.
Con II lot 23	R. J. Allison	"	Dec. 14, 1956	6 1/2	10	60	18	"	D	Hardpan 4; grey limestone 60.
Con II lot 27	School	"	Oct. 17, 1956	6 1/2	17+	28	28	"	P	Clay hardpan 41; grey limestone 58.
Con II lot 22	C.A. Reynolds	"	May 16, 1956	6 1/2	1	100	12	"	D	Clay 15; grey limestone 105. Dry hole.
Con II lot 22	L.J. Reynolds	"	May 24, 1956	6 1/2	1 1/2	100	12	"	D	Clay sand 16; grey limestone 100.
Con III lot 31	C.W. Payne	"	Apr. 25, 1956	6 1/2	5 1/2	60	10	"	D	Clay 6; grey limestone 60.
Amherst Island Twp.										
Con I lot 3	H. Eves	J. Knox	Sep. 19, 1956	6 1/2	7 1/2	30	3	Fresh	D	Blue clay 2; blue limestone 30.
Con I lot 12	M. Smith	"	Oct. 12, 1955	6 1/2	7	24	4	Slight Sulphur	D	Earth 1; blue limestone 30.
Con I lot 33	E. Cawlas	R.C. Wales	Jul. 25, 1956	6 1/2	10	60	20	Slight Sulphur & Salt	D	Clay 2; shale 6; black and grey limestone 200; rock 202.
Angelsea Twp.										
Con X lot 4	Loon Lake Lodge	L.R. MacDonald	Oct. 12, 1956	6 1/2	2	42	1	Fresh	P	Sand 4; granite 42.
Camden Twp.										
Con I lot 16	United Church	V.N. Miller	Apr. 20, 1956	6	17	12	8	Fresh	D	Clay loam 5; silt 27; grey limestone 42.
Con I lot 17	G. Harrison	"	Aug. 20, 1955	6	3	15	15	"	D	Shale limestone 11; grey limestone 55.
Con I lot 29	M.A. Guy	G.H. Chalk Jr.	Oct. 24, 1955	6	8	52	14	"	D	Grey limestone 52.
Con I lot 43	H. Hartman	W.H. Davy & Son	Jun. 30, 1955	6 1/2	8	40	20	"	D	Shale 4; limestone 100.
Con I lot 43	H. Hartman	"	May 8, 1956	6 1/2	17	27	19	"	D	Blue limestone 62.
Con II lot 14	S. Wagstaff	V.N. Miller	May 9, 1955	6 1/2	5	20	12	"	D	Sandy loam 6; grey limestone 50.
Con II lot 16	H. Gilbert	Goodberry Well Drilling Ltd.	Dec. 3, 1956	6 1/2	20	50	30	"	D	Red sandy soil 25; blue limestone 63.
Con II lot 17	C. Nagar	V.N. Miller	Dec. 15, 1956	6 1/2	8	30	20	"	D	Red sand 7; grey limestone 55.
Con II lot 22	P. Byres	"	Feb. 11, 1955	6	13	30	20	"	D	Top soil 2; hard grey limestone 68.
Con II lot 27	P. Galbraith	"	Feb. 2, 1956	6	13	30	30	"	D	Hardpan 6; grey limestone 71.
Con II lot 28	"	"	Jan. 1, 1956	6	33	30	30	"	D, S	Grey limestone 89.
Con II lot 29	"	"	Jan. 19, 1956	6	12	10	10	"	D	Shaly rock 7; grey limestone 45.
Con II lot 34	P. Baker	"	Sep. 20, 1955	6	17	20	20	"	D	Clay loam 5; hardpan 14; grey limestone 50.
Con II lot 42	L. Young	W.H. Davy & Son	Nov. 28, 1956	6 1/2	8	53	19	"	D	Sandy loam 8; blue limestone 53.
Con II lot 44	W. Hartman	J. Knox	May 26, 1956	6 1/2	6	52	27	Slight Sulphur	D	Earth 3; blue limestone 62.

LENNOX AND ADDINGTON

COUNTIES - cont.

COUNTIES - cont.														
Camden Twp. cont.														
Con III	lot 18	H. Wartman	G.H.Chalk Jr.	Jul. 17, 1956	6 1/4	17	70	15	Sulphur	S	Grey limestone 132.			
Con IV	" 16	School S.#13	V.N.Miller	Apr. 27, 1955	6	8	20	11	"	P	Clay loam 8; grey limestone 37.			
Con IV	" 20	R. Weese	"	Mar. 16, 1956	6	8	5	22	"	S	Clay loam 3; grey limestone 128.			
Con V	" 6	P. Dowdle	T.A. Richmond	Sep. 7, 1955	6 1/4	2 1/2	94	20	"	S	Clay loam 3; hard grey limestone 80; hard blue limestone 102.			
Con V	" 14	L. Campbell	V.N. Miller	Dec. 10, 1955	6	8	40	10	"	In	Soil 3; hard limestone 50.			
Con V	" 44	R. Botting	W.H.Davy & Son	Feb. 15, 1955	6	20	13	6	"	D	Clay 19; blue limestone 61.			
Con V	" 49	D. Huffman	C. Goodberry Well Drilling	Nov. 9, 1956	6 1/4	15	60	30	"	D	Black soil 3; blue clay 8; shale 14; blue limestone 90.			
Con VI	" 24	J. Hughes	V.N.Miller	Jan. 10, 1955	6	17	15	15	"	P	Light sand 20; grey limestone 40.			
Con VI	" 27	School	"	May 5, 1955	6	17	20	20	"	P	Boulder clay 30; grey limestone 52.			
Con VI	" 27	A. McKown	"	Feb. 9, 1956	6	17	22	22	"	D, S	Old well 30; grey limestone 50.			
Con VI	" 28	D. Brown	"	Sep. 21, 1955	6	17	25	25	"	S	Boulder clay 14; grey limestone 55.			
Con VI	" 50	C. Vagar	"	Feb. 17, 1956	6	8	65	50	"	S	Clay boulders 8; grey limestone 80; black granite 81.			
Con VII	" 19	C.S. Doupe	"	Mar. 23, 1956	6	17	10	10	"	S	Sandy loam 13; grey limestone 42.			
Con VII	" 31	C. Brown	"	May 24, 1955	6	25	7	7	"	S	Earth 2; boulder clay 10; shale limestone 14; hard grey limestone 55.			
Con VII	" 37	M. Jackson	G.H.Chalk Jr.	Jul. 24, 1956	6 1/4	4	48	19	"	D	Gravel boulders 25; grey limestone 36; grey granite 48.			
Ernestown Twp.														
Con I	lot 10	E.M. Bell	W.H.Davy & Son	Oct. 19, 1955	6 1/4	3	70	8	Sulphur	D	Black muck 20; limestone 70.			
Con I	" 10	R. Sanches	G.H.Chalk Jr.	Jan. 27, 1956	6	2 1/2	63	25	"	D	Clay boulders 9; grey limestone 63.			
Con I	" 10	T. Toplis	"	Feb. 7, 1956	6	4	60	15	"	D	Clay gravel 7; grey limestone 60.			
Con I	" 10	Bath Garage	"	Aug. 15, 1956	6	6	8	20	"	"	Clay 5; grey limestone 100. Dry hole.			
Con I	" 10	"	W.H.Davy & Son	Aug. 18, 1956	6 1/4	8	30	20	"	C	Clay 5; grey limestone 30. Dry hole.			
Con I	" 11	Cdn. Petrofina	G.H.Chalk Jr.	Jun. 22, 1955	6	9	52	14	"	C	Loam 3; limestone 105.			
Con I	" 11	A. Nicholson	"	Oct. 31, 1955	6	2	60	22	"	D	Clay boulders 13; grey limestone 52.			
Con I	" 18	J. Franklin	"	Sep. 14, 1956	6	6	2	22	Sulphur	D	Clay 4; grey limestone 60.			
Con I	" 18	"	"	Sep. 21, 1956	6	6	35	8	"	D	Clay 4; grey limestone 100. Dry hole.			
Con I	" 24	A. Brittain	J. Knox	Nov. 2, 1955	6 1/4	1 1/2	124	91	Fresh	D	Earth 1 1/2; blue limestone 45.			
Con I	" 25	R. J. Taylor	W.H.Davy & Son	Feb. 24, 1955	6 1/4	1 1/2	68	15	Sulphur	D	Loam 1; blue limestone 124.			
Con I	" 28	R. Litchfield	R.C.Wales	Apr. 28, 1955	6	7	20	14	"	D	Clay 7; limestone 68.			
Con I	" 30	H. Touchette	W.H.Davy & Son	May 16, 1955	6 1/4	4	40	18	"	D	Clay 6; blue limestone 62.			
Con I	" 30	J. Stephenson	R.C.Wales	Apr. 19, 1955	6 1/4	4	50	18	"	D	Clay 2; limestone 84 1/2.			
Con I	" 30	H. Hartinell	W.H.Davy & Son	Jun. 29, 1956	6 1/4	3	85	38	"	D	Sand stones 3; blue limestone 50; white limestone 85.			
Con I	" 30	C. J. Hartnell	"	Jun. 30, 1956	6 1/4	2 1/2	118	30	"	D	Blue limestone 85.			
Con I	" 32	M. McKine	"	Oct. 16, 1956	6 1/4	2 1/2	11	27	"	D	Blue clay 11; blue limestone 118.			
Con I	" 38	R.B.Aney	R.C.Wales	May 23, 1956	6 1/4	10	27	27	Salt	D	Clay shale 2; shale limestone 9; hard limestone 90; rock 92.			
Con I	" 38	"	"	Jun. 1, 1956	6 1/4	3	64	14	Fresh	D	Well abandoned.			
Con I	" 38	L. Baker	J. Knox	Sep. 30, 1955	6 1/4	5	30	8	"	D	Clay shale 3; shale 6; grey limestone 27; rock 28; limestone 45.			
Con II	" 19	E. Claw	W.H.Davy & Son	Jul. 4, 1956	6 1/4	3	27	27	Salt	D	Earth 1; blue limestone 110. Dry hole.			
Con II	" 37	M. Clark	J. Knox	Jul. 2, 1956	6 1/4	10	20	15	"	D	Sand 3; blue limestone 6; sand gravel 19; blue limestone 45;			
Con III	" 29	C. Head	W.H.Davy & Son	May 8, 1955	6 1/4	5	30	8	Fresh	S	Shale 3; blue limestone 64.			
Con III	" 29	C.W. Reynolds	G.H. Chalk Jr.	Feb. 23, 1955	6 1/4	12	44	8	"	D	Shale limestone 3; blue limestone 50.			
Con III	" 29	Mr. Rosen	Goodberry Well Drilling	Jul. 15, 1955	6 1/4	1	36	3	"	D	Clay 8; blue limestone 61.			
Con III	" 29	J. Caddick	"	Aug. 11, 1956	6 1/4	5	38	7	Slight	D	Grey limestone 44.			
Con III	" 29	L. Bruce	J. Knox	Aug. 28, 1956	6 1/4	7	40	25	Sulphur	D	Black loam 2; blue limestone 39.			
Con III	" 30	R. Benit	T.W. Sigsworth	Jun. 1, 1955	6 1/4	1	41	15	Fresh	D	Earth 2; blue limestone 38.			
Con III	" 36	G.H. Robinson	W.H.Davy & Son	May 1, 1955	6 1/4	7	30	8	Mineral	D	Brownish sand clay 1; hard grey limestone 89.			
Con III	" 37	J. Knox	G.H. Chalk Jr.	Jun. 23, 1956	6 1/4	9 1/2	30	7	Sulphur	D	Shelly rock 3; limestone 125.			
Con III	" 38	C. Compeau	J. Knox	Oct. 4, 1956	6 1/4	9 1/2	30	7	Fresh	D	Grey limestone 41.			
Con III	" 38	G. Wilson	W.H.Davy & Son	Oct. 8, 1956	6 1/4	9 1/2	30	7	"	D	Blue clay 6; blue limestone 92. Dry hole.			
Con III	" 40	"	"	Oct. 8, 1956	6 1/4	9 1/2	30	7	"	D	Blue limestone 85. Dry hole.			
Con III	" 40	"	G.H. Chalk Jr.	May 5, 1956	6 1/4	9 1/2	30	7	"	D	Loam 1 1/2; blue limestone 30.			
Con III	" 40	"	"	May 5, 1956	6 1/4	9 1/2	30	7	"	D	Clay gravel boulders 13; grey limestone 100. Dry hole.			

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LENNOX AND ADDINGTON COUNTIES cont. Ernestown Twp. cont.	G. Wilson	G.H.Chalk Jr.	May 19, 1956	6	3	62	16	Fresh	D	Clay 8;sand boulders 12;grey limestone 80. Dry hole.
	R.Martin	J.Knox	Jun. 12, 1956	6	1 1/2	61	5	"	S	Earth 2;blue limestone 62.
	R.C.Wales	R.C.Wales	Jun. 25, 1956	6	1 1/2	163	107	"	S	Clay 12;sand boulders 30;limestone 55;rock 56;limestone 61.
	B.Woore	W.H.Davy & Son	Jul. 16, 1956	6	1 1/2	34	6	"	P	Sand 87;blue limestone 163.
	School S.#11	R.C.Wales	Aug. 3, 1955	6	1 1/2	30	6	Slight	P	Clay 4;sand gravel boulders 34.
	R.James	Goodberry Well Drilling	Jul. 18, 1955	6	1	30	4	Sulphur	D	Blue limestone 30.
	J.Smith	W.H.Davy & Son	Jul. 20, 1955	6 1/2	1	30	4	Fresh	D	Blue limestone 31.
	Cdn.Petrofina	W.H.Davy	Oct. 1, 1955	6 1/2	5	80	5	Sulphur	C	Clay 12;limestone 185. Dry hole.
	J.Campbell	R.C.Wales	Oct. 12, 1955	6 1/2	5	39	5	Fresh	D	Clay 8;limestone 80.
	J.Fooke	W.H.Davy & Son	Feb. 7, 1956	6 1/2	5	87	17	"	D	Shale clay 2;hard limestone 17;rock 18;hard limestone 39.
	D.Sarr	G.H.Chalk Jr.	Jul. 21, 1956	6 1/2	8	43	6	Sulphur	D	Sand 31;limestone 65. Dry hole.
	E.Fear	W.H.Davy & Son	Dec. 1, 1956	6 1/2	8	30	26	Fresh	D	Sandy loam 6;blue limestone 87.
	G.Bear	R.C.Wales	Jun. 2, 1956	6 1/2	10	18	18	"	D	Grey limestone 43.
	J.Regadorn	W.H.Davy & Son	Jul. 29, 1955	6 1/2	7	64	9	"	D	Sandy loam 34;blue limestone 66.
	G.R.Johnston	R.C.Wales	Jul. 12, 1956	6 1/2	17	22	18	"	D	Clay 4;shale 10;grey limestone 32;rock 34.
	E.R.Sager	W.H.Davy & Son	May 24, 1955	6 1/2	8	51	16	"	D	Shale 5;blue limestone 64.
	D.Lasher	"	Dec. 27, 1956	6 1/2	6	50	30	"	D	Blue limestone 48.
	R.Ross	Goodberry Well Drilling	Feb. 4, 1955	6 1/2	6	50	30	"	D	Blue clay 12;blue limestone 51.
	H.James	G.H.Chalk Jr.	Sep. 9, 1955	6	1 1/2	104	10	"	D	Brown clay 4;blue limestone 88.
	N.Storey	V.N.Hiller	Sep. 10, 1955	6 1/2	17	15	15	"	S	Grey limestone 104.
	School	W.H.Davy & Son	May 9, 1955	8 1/2	10	15	8	"	P	Boulders clay 21;grey limestone 50.
	Rosebay Dairy	G.H.Chalk Jr.	Jun. 23, 1955	8	6	194	8	Fresh	In	Clay 8;blue limestone 65.
	Shilby's	"	Aug. 24, 1955	6	17	35	30	"	In	Clay 14;grey limestone 194.
	Grocery	"	Sep. 28, 1955	6 1/2	3	64	12	"	D	Clay 10;gravel 23;grey limestone 44.
	L.O'Rourke	W.H.Davy & Son	Nov. 4, 1955	6 1/2	4	30	10	"	D	Clay 16;grey limestone 64.
	Rosebay Dairy	G.H.Chalk Jr.	Nov. 6, 1956	8	8	30	10	"	In	Clay 5;blue limestone 60.
	W.E.Burns	W.H.Davy & Son	Nov. 7, 1956	6 1/2	1	70	30	Sulphur	D	Previously drilled 194;grey limestone 235;black granite 255.
	C.Jaunerson	V.N.Miller	May 13, 1955	6	17	20	20	Fresh	D	No additional water encountered.
	D.McGuill	"	May 21, 1955	6	17	20	20	"	D	Sand 10;limestone 70.
	H.Wood	"	Dec. 22, 1956	6 1/2	17	30	30	"	D	Soil 8;grey limestone 45;soft red granite 50.
North Fredericksburgh Twp.	N.Fitchett	G.H.Chalk Jr.	Nov. 30, 1956	5 1/2	2	80	10	Salt	D	Shale limestone 20;hard grey limestone 48.
	R.Parks	"	Nov. 22, 1955	6 1/2	4 1/2	105	18	Sulphur	S	Hardpan 4;grey limestone 70.
	D.Parks	"	Nov. 26, 1955	6 1/2	87	8	8	Fresh	S	Clay 12;grey limestone 80.
	G.Pullen	"	Sep. 15, 1955	6	1	107	10	"	S	Clay 5;gravel boulders 13;grey limestone 105.
	School	"	Sep. 20, 1955	6	1	87	10	"	S	Gravel boulders 30;grey limestone 87.
	VanVolkenburgh	"	Nov. 24, 1956	5 1/2	1	50	18	Sulphur	P	Grey limestone 108. Dry hole.
	J.Clark	"	Oct. 15, 1955	6	5	88	17	Fresh	S	Grey limestone 107.
	W.Sanford	"	Sep. 6, 1956	6	3	50	10	"	S	Clay 2;grey limestone 50.
	J.Jaynes	"	Sep. 23, 1955	6 1/2	3	60	14	"	S	Clay 18;grey limestone 88.
	I.Deimel	"	Nov. 14, 1956	6 1/2	10	70	15	"	S	Clay 4;grey limestone 50.
	K.Linton	"	Dec. 7, 1955	6	12	118	30	"	D	Clay boulders 60.
	W.Jaynes	"	Nov. 11, 1955	6 1/2	12 1/2	145	20	"	D	Grey limestone 70.
	"	"	Jun. 27, 1956	6 1/2	12 1/2	145	20	"	S	Clay boulders 45;grey limestone 80.
	"	"	"	"	"	"	"	"	D	Clay shale 14;grey limestone 118.
	"	"	"	"	"	"	"	"	D	Grey limestone 145.
	"	"	"	"	"	"	"	"	S	"
	"	"	"	"	"	"	"	"	"	"
	"	"	"	"	"	"	"	"	"	"
	"	"	"	"	"	"	"	"	"	"
	"	"	"	"	"	"	"	"	"	"

LENNOX AND ADDINGTON

[illegible]

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LENNOX AND ADDINGTON COUNTRIES - cont.										
Richmond Twp. cont.										
Con III lot 30	W.E. Edwards	G.H. Chalk Jr.	Jan. 10, 1956	6	3	40	13	Fresh	D	Clay 12; grey limestone 40.
Con IV " 6	A. McKown	"	Mar. 24, 1956	6	3	35	16	"	S	Clay gravel 23; grey limestone 35.
Con IV " 7	W. Johnston	"	Dec. 19, 1956	6	4 1/2	50	9	Sulphur	S	Gravel 29; grey limestone 172. Dry hole.
Con IV " 10	F. Higgins	T.A. Richmond	Jul. 7, 1956	6	4 1/2	123	14	Fresh	S	Clay 5; grey limestone 50.
Con IV " 22	D.F. Woods	"	Jul. 26, 1955	6	8	15	15	"	C	Clay loam 1; soft grey limestone 20; hard grey limestone 56; hard brown limestone 100; grey limestone 123.
Con V " 13	C. Graham	V.N. Miller	Nov. 15, 1955	6	8	15	10	"	C	Clay limestone 51.
Con V " 21	O. Davis	T.A. Richmond	Apr. 28, 1956	6	5	56	8	"	D	Clay loam 3; hard grey limestone 62. Not being used at present time.
Con V " 21	G. Hughes	"	Aug. 22, 1955	6	5	23	23	"	In	Hardpan 9; hard grey limestone 56.
Con V " 22	R. Davis	G.H. Chalk Jr.	Sep. 30, 1955	6	5	70	20	"	D	Hardpan 19; hard grey limestone 45; brown limestone 48; hard grey limestone 74.
Con V " 13	C. Graham	T.A. Richmond	Nov. 1, 1956	6	5	50	10	"	D	Clay 6; grey limestone 70.
Con VI " 15	S. Kerr	"	Aug. 10, 1956	6	3	27	6	"	D	Clay 3; hard grey limestone 50.
Con VII " 13	C. Bailey	"	May 28, 1956	6	3	14	14	"	D	Clay loam 1; soft grey limestone 20; hard grey limestone 90.
Con VII " 13	E. Brown	"	Nov. 4, 1955	6	3	17	15	"	D	Dry hole.
Con VII " 18	G. Collings	"	Jun. 7, 1956	6	2 1/2	30	30	"	S	Clay loam 5; hard grey limestone 50.
Con VIII " 21	C. McConnell	R.C. Wales	Mar. 27, 1956	6	2 1/2	72	20	"	D	Shale limestone 11; hard grey limestone 34.
Con IX " 14	C. Brown	T.S. Richmond	Nov. 2, 1956	6	3	14	14	"	D	Soft grey limestone 17; hard grey limestone 50.
Con XI " 14	C. Brown	"	Oct. 25, 1955	6	3	14	14	"	D	Hardpan boulders 32; gravel 33; hard grey limestone 50.
Sheffield Twp. cont.										
Con III lot 4	V. Kidd	W.H. Davy & Son	Nov. 2, 1956	6	10	30	27	Fresh	D	Sandy loam 5; gravel 14; hard limestone 35; soft rock 37; hard limestone 72.
Con III " 6	V. Kearns	T.A. Richmond	Sep. 28, 1956	6	10	30	27	"	D	Hardpan 24; hard grey limestone 35.
Con III " 9	K. Hopkins	G.H. Chalk Jr.	Nov. 29, 1955	6	3	12	10	"	D	Blue clay 12; blue limestone 55.
Con IV " 7	P. Ferwick	V.N. Miller	Oct. 8, 1956	6	17	30	12	"	D	Sandy loam 6; gravel 19.
Con IV " 9	L. Rogers	T.A. Richmond	Feb. 6, 1956	6	17	7	7	"	D	Gravel boulders 17; grey limestone 46.
Con IV " 10	E. Taylor	W.H. Davy & Son	May 26, 1955	6	5	6	6	"	C	Boulders clay 21; pea gravel 25.
Con V " 9	R.C. Jackson	W.H. Davy & Son	Jul. 6, 1956	6	3	20	10	"	D	Hardpan 3; grey limestone 20; hard green limestone 22; hard grey limestone 30.
Con V " 10	E. Richmond	W.H. Davy & Son	Oct. 3, 1956	6	17	15	5	"	D	Clay 20; blue limestone 36.
Con VI " 4	G. Hart	"	Jan. 6, 1956	6	25	9	8	"	D	Gravel boulders 18; red granite 26.
Con VI " 5	G. Buckner	"	Jan. 23, 1955	6	17	18	12	"	D	Shale 26; blue limestone 36.
Con VI " 5	D. Morris	Griveau Diamond Drilling	Sep. 28, 1955	6	17	25	19	"	D	Blue limestone 35; red and grey granite 50.
Con VII " 4	H. Rogers	W.H. Davy & Son	Jan. 24, 1955	6	10	61	38	"	D	Boulders gravel 3; blue limestone 34; red granite 47.
Con VII " 5	S. School	"	Sep. 12, 1955	6	25	12	42	"	P	Boulders gravel 36; red granite 41.
Con VII " 5	A. Hannah	"	Nov. 26, 1955	6	17	10	4	"	D	Clay loam 4; gravel 17.
Con VII " 5	D. Johnson	T.A. Richmond	Oct. 19, 1956	6	17	10	10	"	D	Gravel boulders 23.
Con VII " 5	J. Anderson	G.H. Chalk Jr.	"	6	17	10	10	"	D	
South Fredericksburgh Twp. cont.										
Con I lot 3	R. Welsh	G.H. Chalk Jr.	Dec. 28, 1955	6 1/2	2 1/2	60	3	Fresh	D	Limestone gravel 41; soft red sandstone 74.
Con I " 10	B. Magee	"	Sep. 29, 1956	6	1 1/2	80	20	Sulphur	D	Boulders gravel 34; blue limestone 61; red granite 118.
Con I " 11	B. Kemp	"	Aug. 27, 1956	5 1/2	1 1/2	46	8	"	D	Boulders gravel 30; red granite 41.
Con I " 13	R. Norton	"	Jan. 18, 1956	6	17	40	8	"	D	Clay 3; grey limestone 40.
Con I " 16	W. Ramsay	"	Feb. 17, 1956	6	1	59	10	"	D	Clay 3; grey limestone 40; grey limestone 40; stone 65.

LENNOX AND ADDINGTON

COUNTIES - cont.

South Fredericksburgh

Twp. cont.

Con I lot 23

Con III " 23

Con I

Con II

Con III

Con IV

Con V

Con VI

Con VII

Con VIII

Con IX

Con X

Con XI

Con XII

Con XIII

Con XIV

Con XV

Con XVI

Con XVII

Con XVIII

Con XIX

Con XX

Con XXI

Con XXII

Con XXIII

Con XXIV

Con XXV

Con XXVI

Con XXVII

Con XXVIII

Con XXIX

Con XXX

Con XXXI

Con XXXII

Con XXXIII

Con XXXIV

Con XXXV

Con XXXVI

Con XXXVII

Con XXXVIII

Con XXXIX

Con XL

Con XLI

Con XLII

LINCOLN COUNTY

Caistor Twp.

Con I

Con II

Con III

Con IV

Con V

Con VI

Con VII

Con VIII

Con IX

Con X

Con XI

Con XII

Con XIII

Con XIV

Con XV

Con XVI

Con XVII

Con XVIII

Con XIX

Con XX

Con XXI

Con XXII

Con XXIII

Con XXIV

Con XXV

Con XXVI

Con XXVII

Con XXVIII

Con XXIX

Con XXX

Con XXXI

Con XXXII

Con XXXIII

Con XXXIV

Con XXXV

Con XXXVI

Con XXXVII

Con XXXVIII

Con XXXIX

Con XL

Con XLI

Aug. 8, 1956	G.R.Chalk Jr.	6	17	26	16	Fresh	S	Grey limestone 34. Brownish clay sandy soil 15; rock formation boulders 17; sand quicksand 35; sandstone 100.
Aug. 17, 1956	T.W.Sigsworth	5 1/2	1 1/2	100	11	"	S	
Dec. 16, 1955	E.A.Ricker	6	8	22	21	Fresh	D,C	Blue clay stones 40; quicksand 60; gravel 72.
Apr. 11, 1955	S.W.Merritt	6 1/2	17	20	5	"	D,S	Clay 18; gravel boulders 40; gravel shale 41.
Feb. 6, 1956	"	6 1/2	17	80	60	Slight Sulphur	S	Clay 94; Niagara rock 140.
Jun. 6, 1955	W.Packham	6 1/2	1	90	25	Presh	P	Clay 50; clay with stones 82; Niagara limestone 100.
Jun. 10, 1955	"	6 1/2	25	24	18	"	P	Clay 40; sandy clay 85; sand gravel 90.
Jul. 14, 1955	S.W.Merritt	5	13	40	22	"	D,S	Clay 30; gravel boulders 60; Niagara rock 90.
Jan. 19, 1955	"	5 1/2	10	22	22	"	D,S	Clay 20; gravel boulders 30; shale 31.
Aug. 12, 1955	"	6	17	15	15	"	D	Clay 19; shale 21.
Jun. 21, 1956	W.Packham	6 1/2	4	15	17	"	D	Clay 19; limestone 30.
Jul. 5, 1955	S.W.Merritt	6 1/2	17	16	14	"	D	Clay 18; boulders 2; Niagara rock 24.
Sep. 30, 1955	S.W.Merritt	4	1	25	10	Fresh	D	Clay boulders 10; gravel 25.
Nov. 5, 1956	W.L.Field & Son	6 1/2	10	56	25	"	D	Clay sand 27; red shale 56.
Nov. 10, 1955	S.W.Merritt	6 1/2	3	14	8	"	D,S	Brown sand 10; blue clay 25; coarse gravel sand 33.
Nov. 23, 1955	"	6 1/2	12 1/2	40	16	Salt	C	Sand 6; red clay 11; red shale 27.
Apr. 14, 1956	"	6	5	20	8	Fresh	C	Clay quicksand 25; red shale 60.
Jul. 20, 1956	W.L.Field & Son	6 1/2	8	18	2	"	D	Clay 8; red shale 20.
Apr. 10, 1955	S.W.Merritt	6 1/2	17	16	12	"	D	Brown sandy loam 10; blue clay 30; gravel 40; red shale 42.
Jan. 18, 1956	"	6 1/2	7	16	12	"	D	Clay 23; limestone 30.
Jun. 15, 1955	W.L.Field & Son	6 1/2	10	16	10	"	D,S	Clay boulders 12; Niagara rock 36.
Jul. 19, 1956	S.W.Merritt	6 1/2	10	20	8	"	D	Blue clay 13; limestone 40.
Jan. 14, 1956	"	6 1/2	5	20	8	"	D	Clay 8; Niagara rock 30; limestone 42.
Aug. 28, 1956	W.L.Field & Son	6 1/2	8	18	6	"	D	Clay 6; Niagara rock 39.
Sep. 23, 1956	W.A.Lounsbury	6 1/2	8	50	30	"	D	Clay stones 3; limestone 30.
Jun. 8, 1955	S.W.Merritt	5 1/2	17	12	10	"	D	Sandy top soil 6; hard clay 18; soft blue clay 42; limestone 57.
Jul. 24, 1952	W.L.Field & Son	6 1/2	3	20	8	"	D	Clay 5; Niagara rock 30.
Jul. 17, 1956	S.W.Merritt	6 1/2	8	39	5	"	D	Clay 3; limestone 38.
Jun. 23, 1956	"	6 1/2	17	12	6	"	D	Clay 6; Niagara rock 39.
Sep. 2, 1956	J & Z Farms	5 1/2	17	12	18	"	S	Clay 1; Niagara rock 25; limestone 42.
Mar. 9, 1955	W.L.Field & Son	6	8	18	12	"	D	Clay 15; Niagara rock 46.
Jul. 12, 1956	"	6	17	18	12	"	D	Blue clay 16; limestone 35.
Jul. 12, 1956	W.L.Field & Son	6	17	25	13	Fresh	D,S	Blue clay 60; clay gravel 70; stones 75; clay gravel 81; limestone 87.
Feb. 28, 1955	W.A.Lounsbury	6 1/2	17	40	20	"	In	Sandy clay 20; soft brown clay 160; coarse gravel 161; limestone 162.
Jul. 9, 1956	E.A.Ricker & Son	6 1/2	7	40	15	"	D,S	Yellow and red clay 59; hardpan 62; gravel 65.
Sep. 19, 1956	W.L.Field & Son	6	10	40	20	"	D,S	Blue clay 90; blue clay gravel 104; limestone 106.
Oct. 5, 1955	"	8	200	120	22	"	D,S	Blue clay 50; brown clay 120; sand gravel 127; limestone 175.
Sep. 20, 1956	Daries Ltd.	6 1/2	17	25	22	"	In	Clay boulders 65; Niagara rock 107.
Dec. 11, 1956	W.Packham	6 1/2	17	40	18	Sulphur	S	Clay 53; limestone 70.
Sep. 16, 1955	S.W.Merritt	6 1/2	17	30	30	Slight	S	Clay 75; gravel 80; Niagara rock 108.
Jul. 23, 1956	"	6 1/2	12 1/2	50	32	Fresh	D,S	Clay 76; sand 80.
Sep. 14, 1955	"	5 1/2	17	30	25	"	S	Clay 22; Niagara rock 42.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LINCOLN COUNTY-cont										
Grantham Twp.										
Con I	B. Davesne	W. Winger & Son	Nov. 22, 1956	6	1	70	23	Fresh	D	Sand 4; blue clay 15; sand stones 30; gravel 42; red shale 70.
Con I	S. Leary	W.A. Lounsbery & Son	Jun. 15, 1955	6 1/2	2	60	16	"	D	Sandy soil 8; soft clay 30; sandy mire 38; hardpan 44; red shale 60.
Con I	M. Malloy	"	Mar. 31, 1955	6 1/2	1	65	14	Slight	D	Sandy loam 6; blue clay 12; sandy clay 15; gravel clay 35; hardpan 46; red Medina rock 68.
Con I	M. Ferguson	"	Jan. 22, 1955	6 1/2	3	22	13	Salt	D	Sandy top soil 8; sandy clay 41; red hardpan 47; red Medina shale 60.
Con I	M. Kazwaski	"	Jun. 8, 1955	6 1/2	1 1/2	55	5	"	D	Sandy loam 6; blue clay 40; hardpan 48; red Medina rock 60.
Con I	J. Paxton	"	Feb. 10, 1955	6 1/2	3	22	10	"	D	Sandy loam 10; blue clay 48; hardpan 52; red Medina rock 66.
Con II	R. Snider	"	Mar. 31, 1955	6 1/2	5	72	13	"	D	Sandy top soil 4; hard clay 18; blue clay 44; grey hardpan 64; red Medina shale 76.
Con II	M. Cowley	"	Jul. 16, 1956	6 1/2	5	50	15	"	D	Sandy loam 10; blue clay 40; hardpan 42; red Medina rock 60.
Con II	A. Juras	S.W. Merritt	Nov. 23, 1955	6 1/2	3	30	18	"	D	Dug well 18; clay 40; red shale 45.
Con III	J. March	W.A. Lounsbery	Aug. 15, 1955	6 1/2	1 1/2	80	9	Slight	D	Hard clay 16; blue clay 65; hardpan 74; red Medina rock 85.
Con IV	J. Bracken	"	Mar. 14, 1955	6 1/2	1 1/2	70	19	Fresh	D	Sandy loam 10; blue clay 70; hardpan 78; red Medina rock 85.
Con VII	D. Hallett	"	Aug. 13, 1955	6 1/2	2 1/2	90	47	"	D	Gravel stones 9; hard clay 18; soft blue clay 82; hardpan 95; red shale 97.
Con VIII	J. Briggs	"	Feb. 25, 1955	10	3	90	79	"	P	Hard clay 20; blue clay 75; hardpan 82; red Medina rock 94.
Con IX	N. Counsell	"	Oct. 28, 1955	6 1/2	10	90	48	"	D	Dark top soil; hard clay 18; soft blue clay 84; sandy clay 107; soft clay 114; hardpan 118; red shale 122.
Con X	V. Goodwill	"	May 7, 1955	6 1/2	8	25	12	"	D	Blue clay 7; limestone 47.
Grimsby	B-A Oil Co.	W.L. Field & Son	Jul. 24, 1955	10	5	40	10	Fresh	C	Red clay 15; red shale 60.
Grimsby	J. Jarosz	S.W. Merritt	Nov. 26, 1955	5	1	50	32	"	D	Clay gravel 55; red clay gravel 57; red shale 69.
Louth Twp.										
B.F.	M. Strasko	W.L. Field & Son	Aug. 12, 1955	6	2	60	15	Fresh	D	Sand 10; blue clay 50; blue shale 60; red shale 70.
B.F.	F. Kent	"	Sep. 1, 1955	6	10	80	12	"	D	Sand gravel 10; soft clay sand 25; quicksand 30; blue clay 70; blue shale 90; gravel sand 97; red shale 108.
B.F.	E. Wright	W.A. Lounsbery	Sep. 22, 1955	6 1/2	2 1/2	90	37	"	D	Sandy top soil 6; hardpan 18; soft blue clay 74; hardpan 84; red shale 90.
B.F.	J. Schmidt	"	Nov. 19, 1956	6	10	60	11	"	D	Sandy loam 10; blue clay 86; sandy clay 94; fine sand 96; red Medina rock 102.
B.F.	R.L. Davis	"	Aug. 11, 1955	6 1/2	5	78	24	"	D	Black sandy soil 6; hardpan 18; blue clay 44; fine sand 58; clay 74; fine sand 94; red shale 98.
Con I	W.L. Zecuyer	"	Dec. 6, 1955	6 1/2	8	80	33	"	D	Gravel sandy loam 8; blue clay 101; coarse gravel 102.
Con I	Schenck Farms	W.L. Field & Son	Dec. 19, 1955	6 1/2	50	35	33	"	D, S	Sand 6; blue clay 80; red shale 100.
Con I	E. Derksen	S.W. Merritt	Dec. 29, 1956	6 1/2	6	60	35	Fresh	D	Clay 45; sand gravel 62; fine sand 74; gravel 77.
Con I	G. Shaw	W.A. Lounsbery	Sep. 10, 1956	6 1/2	20	88	35	Salt	D	Sandy top soil 8; hard clay 19; soft blue clay 85; sand clay 118; coarse gravel 135. Well abandoned.
Con II	A.C. Wall	S.W. Merritt	Sep. 25, 1956	6	7	40	32	Fresh	D	Clay 74; gravel 76.
Con II	W. McOustra	W.A. Lounsbery	Sep. 15, 1955	6 1/2	8	50	28	"	D	Gravel sand 5; blue clay 75; hardpan 80; coarse uniform gravel 83.
Con II	T. McLean	"	Mar. 3, 1956	6 1/2	8	60	21	"	D	Gravelly loam 8; blue clay 80; fine sand 90; fine gravel 91; fine sand 103; coarse gravel 104.
Con III	M. Thiessen	W.L. Field & Son	Sep. 20, 1956	6	1	114	46	"	D	Brown sand 8; blue clay 90; gravel clay 104; red shale 114.
Con III	C. Honsberger	W.A. Lounsbery	Jun. 1, 1956	6 1/2	17	85	35	"	D, S	Sandy top soil 6; hard clay 18; soft blue clay 82; sandy clay 91; gravel coarse 96.
Con V	P. Newmann	W.L. Field & Son	May 10, 1955	6 1/2	10	40	30	Salt	D	Brown clay 10; blue clay 120; blue shale 130; clay stones 140; red shale 150. Well abandoned.
Con V	B. Jeffery	W.A. Lounsbery	Apr. 30, 1956	6 1/2	1 1/2	105	105	"	D	Hard clay 20; blue clay 90; sandy clay 130; hardpan 147; red Medina 162. Well abandoned.

LINCOLN COUNTY-cont.

Louth Twp. cont.	Con V	lot 19	J. Carleton	W.A.Lounsbury	Jun.10,1956	6½	1	114	50	Slight Mineral	D	Hard clay 14;soft blue clay 40;red shale 43;white sandstone 60;red shale 114
	Con V	" 20	G.Carbett	W.L.Field & Son	Aug. 4,1955	6	5	35	30	Fresh	S	Gravel loam 10;blue clay 25;limestone 60.
	Con V	" 21	C.N.Ball	"	Jun.29,1955	7	1	45	22	"	S	Old well 12;limestone 45.
	Con VI	" 5	L.Hancock	W.A.Lounsbury	Jun.11,1956	6½	3	140	50	"	D,S	Hard clay 8;soft blue clay 136;gray hardpan 141;red shale 151.
	Con VI	" 20	H.Morrison	W.L.Field & Son	Jun.23,1955	7	12	10	10	"	S	Blue clay 18;loose stones 24;limestone 60.
	Con VI	" 23	Lehan Bros.	"	Mar.15,1956	7	4	25	22	"	D	Blue clay 55;limestone 75.
	Niagara Twp.	lot 40	Harriman	W.A.Lounsbury & Sons	May 30,1956	6½	½	90	9	Slight Mineral	D	Sandy loam 8;blue clay 45;hardpan 49;stones gravel 50;red Medina rock 93.
		" 43	A.Soderkist	"	Jul. 9,1956	6½	3	94	22	Fresh	D	Black top soil 4;hard clay 9;stony hardpan 14;white sandstone 30;red shale 51.
		" 43	B.Martin	W.A.Lounsbury	Jul.17,1956	6½	3	94	55	Slight Mineral	D	Hard clay 7;sandy clay 22;blue clay 36;red shale 97.
		" 44	H.Usher	"	Jul. 9,1956	6½	2½	67	36	Fresh	D	Black top soil 3;hard clay 15;hardpan 27;red shale 30;white sandstone 43;red sandstone 55;red shale 67.
" 87		O.Tassner	"	May 25,1956	6½	17	50	Flows	"	D	Hard clay 10;blue clay 60;fine sandy clay 80;fine sand 87; coarse gravel 89.	
" 102		K.Hisner	"	Nov.20,1956	6	1½	50	12	Salt	D	Hard clay 18;soft blue clay 34;red hardpan 38;red Medina rock 50.	
" 158		K.Sluivinski	W.L.Field & Son	Aug.16,1956	6	10	10	1	Fresh	D,S	Brown clay 10;blue clay 20;clay gravel 25;sand 32;coarse gravel 35.	
" 159		S.Saprelak	"	Aug.20,1956	6	3	Flows	Flows	"	D,S	Brown clay 10;blue clay 50;sand 60;coarse gravel 63.	
" 161		K.Minard	W.A.Lounsbury	Sep.15,1956	6½	10	30	6	"	D	Hard brown clay small stones 30;blue clay 50;fine sand 59; coarse gravel 61.	
" 162		S.Tobe	"	Jun.10,1956	6½	17	30	4	"	D	Hard clay 10;blue clay 40;fine sand 50;fine sand gravel 57; coarse gravel 59.	
M.R.	" 164	G.Werner	"	Sep.30,1955	6½	6	15	9	"	D	Hard clay 15;soft clay 28;stones hard clay 38;sand gravel 43; coarse gravel 50.	
	" 165	T.Gaspich	"	Jun. 2,1955	6½	25	48	1	"	D	Mixed stones hard clay 8;soft clay 22;fine sand 45;hardpan gravel 58;coarse gravel 63.	
	" 176	S.Kozinski	"	Aug. 1,1956	6½	½	60	10	Slight Salt	D	Hard brown clay 10;blue clay 35;sandy clay 47;gravel sand 48;red Medina rock 65.	
	" 185	Mr.Becker	"	Jun.21,1956	6½	10	55	24	Fresh	C	Sandy top soil 4;hard clay 16;red sand 23;hardpan 43; red shale 61.	
	" 186	A.Dale	"	Sep.18,1956	6½	2½	59	14	"	D	Sandy top soil 4;fine sand 12;hard clay 33;sandy clay 37; red hardpan 41;red Medina shale 59.	
	" 186	R.Service	"	Oct.30,1956	6	8	60	15	"	D	Sandy top soil 5;hard clay 15;soft blue clay 32;sandy marl 39;red hardpan 43;red shale 66.	
	" 187	J.Paulin	W.L.Field & Son	Jul.16,1955	6	10	25	15	"	D,In	Sandy loam 10;blue clay 20;stony hardpan 40;red shale 63.	
	" 187	Tobes	"	Nov. 1,1955	7	20	46	14	"	In	Brown sand 18;blue clay 30;clay gravel 40;red shale 85; soft coal 88;red shale 95.	
	" 191	Nurses	W.A.Lounsbury	Jul.23,1956	10	30	18	4	"	P	Sandy top soil 4;hardpan clay stones 18;coarse gravel 23.	
	" 192	B.Newman	"	Jun.15,1956	6½	8	24	6	"	D	Small stones boulders 24;fine sand 25;coarse gravel 26.	
N.F.L.C.S.	Con V	" 194	L.Skydstrup	W.L.Field & Son	Jul.15,1955	6	10	16	6	"	D	Clay with gravel 25;gravel 34.
	Con V	" 194	G.Thomas	"	Jul.20,1955	6	10	16	6	"	D	Clay with gravel 26;gravel 37;red shale 46.
	Con V	" 194	W.Martin	W.A.Lounsbury	Jun. 1,1956	6½	30	20	9	"	D	Sandy loam 8;blue clay 20;small stones 28;fine gravel 29; coarse gravel 30.
	Con V	" 194	B.Newman	"	Jun.30,1956	10	20	18	4	"	P	Stony hard clay 6;hard clay 14;stones hardpan 21;coarse gravel 23.
	Con V	" 194	P.C.Penner	"	Dec.11,1956	6	8	58	11	"	D	Sandy top soil 3;hard clay 12;soft blue clay 24;sandy clay 37;red hardpan 43;red Medina shale 58.
	Con V	" 194	A.J.Isaac	"	Jul. 8,1955	6½	8	23	14	"	D,S	Hard clay 10;blue clay 28;hardpan 39;red Medina shale 50.
	Con V	" 194	D.Watson	"	Dec. 2,1955	6½	1	64	15	"	D	Sandy loam 10;blue clay 20;sand gravel 49;fine sand 50;red Medina rock 65.

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
LINCOLN COUNTY-cont. Niagara Twp. cont. M.F.L.C.S.	B. Redekapp	W.A. Leunsbury & Cons	Nov. 3, 1956	6 1/2	2	66	18	Fresh	D	Sandy top soil 9; soft blue clay 27; sandy clay 35; red hardpan 41; red medina shale 66. Old well 20; hard stony clay 28; hard clay 32; red hardpan 37; red medina rock 76.
M.F.L.C.S.	C.K. Neufeld	"	Dec. 8, 1956	6						
North Grimsby Twp.	I. Pedun	S.W. Merritt	Oct. 26, 1956	6 1/2	5	35	10	Fresh	D	Red clay 14; red shale 35.
Con I	W. Laba	"	Nov. 8, 1956	6 1/2	1	32	8	"	D	Red clay 11; red shale 32.
Con II	J. Turevich	"	Oct. 1, 1956	6 1/2	5	20	12	"	D	Clay 3; red shale 32.
Con III	L. Galuska	"	Nov. 1, 1956	6 1/2	7	8	4	"	D	Clay 12; red shale 24.
Con III	J. Valga	"	Dec. 3, 1956	6 1/2	17	35	30	"	D	Clay 52; Niagara rock 56.
Con III	School S. #4	W.L. Field & Son	Apr. 5, 1955	7	30	55	36	"	D	Blue clay 30; limestone 95.
Con III	M. Dackuk	S.W. Merritt	Jan. 2, 1955	5 1/2	17	50	36	"	D	Clay gravel 44; limestone 63.
Con IV	J. Nyronuk	"	Aug. 2, 1956	6 1/2	17	13	13	"	D	Clay gravel 44; limestone 63.
Con IV	"	"	Dec. 21, 1956	6 1/2	17	12	12	"	D	Clay 14; boulders shale 16; Niagara rock 20.
Con IV	V. Sackowski	"	Apr. 18, 1955	2	16	8	5	"	D	Clay 6; Niagara rock 17.
Con IV	J. Shadrudinow	"	Feb. 15, 1955	6	17	10	Flows	"	D	Clay 22; Niagara rock 25.
Con IV	A. Resbitt	"	Jul. 6, 1955	6	17	10	4	"	D	Clay 23; Niagara rock 17.
Con IV	M. Dometko	"	Jul. 21, 1955	6	17	8	4	"	D	Clay 23; Niagara rock 33.
Con IV	J. Szekonye	Frank Merritt	Sep. 22, 1956	6	5	33	1	"	D	Clay 34; limestone 40.
Con IV	W. Sawchuk	S.W. Merritt	Aug. 25, 1955	6 1/2	6	20	15	Sulphur	D	Clay 34; Niagara rock 47; plugged to 43.
Con V	M. Atapajna	"	Aug. 26, 1955	5	10	8	3	Fresh	D	Clay 7; limestone 9; mud gravel seams 10 1/2; rock 20.
Con V	I. Okoncha	"	Jul. 20, 1955	5	17	12	2	"	D	Clay 41; Niagara rock 47.
Con VI	M. Grimsby Twp.	"	Jan. 24, 1955	6	17	4	4	"	D	Clay 22; gravel 25.
Con VI	P. Maclosky	E. Constable	Nov. 9, 1956	6 1/2	10	10	5	"	D	Clay 8; limestone 33.
Con VI	W. Sipos	S.W. Merritt	May 31, 1955	5 1/2	17	15	14	"	D	Clay 29; shale 30.
South Grimsby Twp.	J. Wiese	S.W. Merritt	Apr. 27, 1956	6 1/2	17	8	8	Fresh	S	Clay 20; Niagara rock 23.
Con A	F. Smart	"	Dec. 11, 1956	6 1/2	7	15	9	"	D	Clay 22; gravel 23.
Con A	H. Schniedeberg	F. Merritt	Sep. 16, 1956	6 1/2	17	18	15	"	D	Clay 16; hardpan 37.
Con C	B. Palmer	S.W. Merritt	Aug. 8, 1956	6 1/2	13	40	14	"	D	Clay 16; Niagara rock 60.
Con VII	K. Krapp	"	Aug. 9, 1956	5	17	12	8	"	D, S	Clay 43; gravel 44.
Con VII	P. Collwitzer	"	Jun. 10, 1955	5	17	11	9	"	D	Clay 23; gravel boulders 39; gravel 40.
Con VII	R. Deemer	"	Jun. 22, 1955	6	8	18	16	"	D	Clay boulders 20; Niagara rock 26.
Con VII	A. Femm	"	Feb. 18, 1956	6 1/2	17	15	12	"	D	Clay boulders 43; shale 44.
Con VII	D. Hysert	"	Mar. 28, 1956	6 1/2	17	25	12	"	D	Clay 44; gravel 46.
Con VII	J. Kolodziej	"	Oct. 8, 1956	6 1/2	17	20	20	"	D, S	Clay 42; gravel 44.
Con VII	K. Derzke	"	Oct. 12, 1956	6 1/2	17	25	25	"	D	Clay 37; Niagara rock 50.
Con VII	E. Tonacin	"	Jul. 28, 1955	6 1/2	17	10	14	"	D	Clay 29; gravel 31.
Con VII	B. York	"	Jun. 18, 1956	5	17	18	16	"	D	Clay 16; shale 22; Niagara rock 44.
Con VII	T. Richards	"	Jun. 12, 1955	6 1/2	17	18	14	"	D	Clay 22; shale 23; Niagara rock 25.
Con VII	"	"	Apr. 19, 1956	6 1/2	13	18	14	"	D	Clay 18; shale 22; Niagara rock 26.
Con VII	"	"	Aug. 29, 1956	6 1/2	17	25	14	"	D	Clay 18; shale 22; Niagara rock 43.
Con VII	W. Roszel	"	Nov. 12, 1956	6 1/2	17	14	13	"	D	Clay 19; Niagara rock 24.
Con VII	S. Luczkiew	"	Jun. 14, 1956	6 1/2	17	16	13	"	D	Clay 18; Niagara rock 32.
Con VII	T. Stamone	"	Nov. 30, 1956	6 1/2	12	20	18	"	S	Clay 38; limestone 42.
Con IX	R. Roszel	P. Merritt	Apr. 21, 1956	6 1/2	17	22	18	"	D	Clay 18; Niagara rock 34.
Con IX	L. Merritt	W.L. Field & Son	Jul. 21, 1955	6 1/2	5	30	24	"	D	Blue clay 15; boulders 25; limestone 72.
Con IX	G. West	S.W. Merritt	Aug. 15, 1955	6 1/2	17	20	20	"	D	Clay 31; Niagara rock 34.
Con IX	G. Oeluck	"	Aug. 16, 1956	6 1/2	13	16	14	"	D	Clay 14; shale 16; Niagara rock 37.
Con IX	C. Louden	"	Oct. 7, 1955	6 1/2	12	25	10	"	D	Clay boulders 9; shale 12; Niagara rock 37.
Con IX	M. Suroonchan	"	Oct. 7, 1956	6 1/2	17	6	6	"	D	Clay 16; boulders shale 20; Niagara rock 33.
Con IX	J. J. Young	"	Oct. 6, 1956	6 1/2	17	14	14	"	D	Clay 23; Niagara rock 28.

LINCOLN COUNTY-cont.

Locality	Section	Depth	Stratigraphic Unit	Remarks
South Grimsby Twp. cont.				
Con IX	lot 29	16	Clay 24; gravel 25; shale 26.	
Con IX	" 42	40	Clay 15; limestone 45.	
Con IX	" 42	28	Clay 14; limestone 38.	
MANITOULIN DISTRICT				
Allan Twp.				
Con VIII	lot 18	6	Red clay broken rock 20; dark shale 40. Dry hole.	
Con IX	" 21	12	Brown clay 4; grey limestone 22.	
Con X	" 19	20	Brown clay 24; grey limestone 40.	
Assignack Twp.				
Con I	lot 29	99	Sand small stones 1 1/2; grey limestone 35; dark shale 75; blue shale 99.	
Con I	" 37	33	Gravel 7 1/2; blue shale 33.	
Billings Twp.				
Con XIII	lot 29	11	Black muck 3; blue shale 11.	
Con XIII	" 29	26	Broken rock 2; blue shale 26.	
Con XIV	" 29	5	Dug well 8; blue shale 25. Dry hole.	
Burpee Twp.				
Con VI	lot 27	10	Clay 5; sand 7; grey limestone 28.	
Con VI	" 35	38	Sand gravel 42.	
Con VI	" 36	60	Brown clay 16; grey limestone 80.	
Con VII	" 27	70	Brown clay 8; grey limestone 95.	
Con VII	" 35	64	Fine sand 11; grey limestone 75.	
Campbell Twp.				
Con VI	lot 8	33	Sand 16 1/2; grey limestone 40.	
Con VII	" 22	28	Grey limestone 45.	
Con XI	" 11	38	Clay 3; grey limestone 61.	
Con XI	" 11	55	Brown clay 4; grey limestone 79.	
Con XIII	" 6	22	Brown clay 19; grey limestone 75.	
Con XIII	" 13	36	Clay 12; brown sand 30; grey limestone 71.	
Carnarvon Twp.				
Con II	lot 16	55	Brown clay 1; broken rock 28; grey limestone 75.	
Con IV	" 16	35	Broken rock 4; grey limestone 58.	
Con IV	" 20	29	Brown clay 11; grey limestone 35.	
Con IV	" 20	35	Broken rock 18; grey limestone 53.	
Con IV	" 21	28	Dug well 16; grey limestone 47.	
Con V	" 19	94	Clay boulders 8; grey limestone 70; blue shale 94.	
Con V	" 21	20	Sand gravel 25; grey limestone 40.	
Con V	" 22	85	Brown clay broken rock 5; grey limestone 90.	
Con VII	" 22	96	Shale 6; hard grey limestone 96.	
Con VII	" 5	206	Brown clay 16; fine sand 192; grey limestone 206.	
Con XII	" 9	40	Clay 3; grey limestone 47.	
Dawson Twp.				
Con IX	lot 28	125	Gravel 3; grey limestone 150.	
Gordon Twp.				
Con VIII	lot 5	10	Brown clay 4; grey limestone 25; blue shale 35.	
E.R.	" 8	23	Sandy clay 2; grey limestone 23.	
E.R.	" 9	21	Top soil 2; sandy clay 8; limestone 40; black shale 45.	

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
KANTOULIN DIST. cont.										
Howland Twp. Con X lot 9	A. Little	R. Marshall	Nov. 12, 1956	5	4	23	6	Sulphur	D	Broken rock 4; black shale 23.
Con XII " 22	Shell Oil Co.	"	Nov. 23, 1956	5		100	2	"	P	Brown clay 2; brown shale 30; blue shale 100.
Mills Twp. Con IV lot 10	L. Foster	R. Marshall	Jul. 15, 1955	5	5	106	103	Fresh	D, S	Brown clay 10; hard grey limestone 118.
Robinson Twp. Con VIII lot 17	United Church	R. Marshall	Jul. 24, 1956	5	2 1/2	75	45	Fresh	D, S	Clay small stones 20; grey limestone 75.
Con VIII lot 28	F. Fiddle	"	Nov. 8, 1956	5	5	10	3	"	P	Gravel 2; grey limestone 20.
Con X " 24	R. Edwards	"	Jul. 26, 1956	5	5	20	6	"	P	Brown sand 6; grey limestone 29.
Con X " 24	G. Johnston	"	Nov. 7, 1956	5	5	25	20	"	P	Sand gravel 4; grey limestone 35.
Sandfield Twp. Con IX lot 19	H. Jeason	R. Marshall	Aug. 29, 1955	5	3	27	6	Fresh	D, S	Gravel sand 25; coarse gravel 27. Well abandoned.
Con X " 9	J. Hayes	"	Aug. 13, 1956	5	1 1/2	65	15	"		Blue clay stones 15; blue shale 35; red shale 65.
Tehkumnah Twp. Con A lot 9	J. Budd	R. Marshall	Apr. 22, 1955	5	5	30	25	Fresh	D	Grey limestone 62.
Con E " 7	Ont. Dept. Lands & Forest	Goodberry Well Drilling	Sep. 21, 1955	6 1/4	9 1/2	25	22	"	P	Top soil 1; boulders sand 7; fine light-grey dolomite 66; fine light-brown dolomite 114; fine grey and blue dolomite 129; fine light-brown dolomite 132; fine light-grey dolomite 140; fine dark-grey and brown dolomite 149; fine light-grey dolomite 160; fine dark-grey dolomite 183; fine black dolomite 194; fine dark-brown dolomite 200; coarse blue and grey dolomite 203; plastic green shale 207; grey dolomite grey shale 210; ivory dark-grey and green dolomite 217.
West Bay Indian Reserve Con IV lot 10	Can. Dept. of Indian Affairs	R. Marshall	Sep. 7, 1955	5	5	65	50	Fresh	P	Sand fine gravel 78; coarse gravel 82.
MIDDLESEX COUNTY										
Adelaide Twp. ERM Con I lot 4	P. De Jong	A. A. Heal	Oct. 4, 1955	4	6	7 1/2	4 1/2	Fresh	D, C	Top soil yellow clay 14; blue clay 30; blue sandy clay sand streaks 50; blue clay 86; hard blue clay 99; boulders clay 104; dark clay small black shale stones 114; loose hardpan 117.
ERM Con I " 29	E. Chivers	"	Jan. 10, 1955	2	1 1/2	50	42	"	D, S	Hard yellow clay 30; blue clay 45; sand 62 1/2.
ERM Con I " 31	E. Daniels	R. Smith	Oct. 25, 1955	2	6		52	"	D, C	Red clay 10; blue clay 60; sand 72; fine sand 83.
ERM Con III " 5	D. Sullivan	Demary & Nichols	Nov. 12, 1956	5				"		Dug well 38; dirty sand 42; clay 142; hard rock soapstone 152.
ERM Con IV " 18	C. McCaffrey	R. Smith	Jul. 12, 1956	2	5		23	"	D, S	Dry hole.
Biddulph Twp. Con I lot 26	A. Blake	H. A. Kerr	Aug. 18, 1955	4 1/2	15	100	81	Fresh	D	Top soil 2; red clay 10; blue clay 28; hardpan 31; sand 40.
Con III " 11	H. VanDeMal	"	Nov. 15, 1955	4	7	340	330	"	D, S	Clay 30; boulders 45; hardpan 60; sand gravel 102; clay boulders 132; limestone 205.
L. P. J. " 2	W. Mallough	I. T. Lounsbery	Dec. 18, 1956	4	4	102	96	"	D	Clay 50; sand 55; gravel 60; sand clay 90; hardpan 108; sand 115; shale rock 121; limestone 168; soapstone 321; brown limestone 375.
Caradoc Twp. Con III lot 21	C. Moseley	I. T. Lounsbery	Mar. 28, 1956	6				"		Dug well 15; hardpan stones 96; brown sand 115; sand 118.
Con III " 21	"	"	Apr. 4, 1956	6	4	40	26	Fresh	D	Brown sandy soil 53; blue clay 85; sand 140; blue gummy clay 227; blue shale 290. Gassy water. Abandoned.
										Brown sandy soil 40; blue clay 65; sand 66.

MIDDLESEX COUNTY-cont.

Caradoc Twp. cont.	C. Wostry	I. T. Lounsbury	Apr. 12, 1956	6	30	40	22	Fresh	I. T.	Sand clay 20; sand 47; dirty gravel 82; sand 85. Abandoned.
Con III	" 21	" 21	May 10, 1956	6	30	40	22	"	D	Sand clay 20; sand 47; gravel 82; sand 88.
Con III	" 21	" 21	May 10, 1956	2	30	40	25	"	D	Sand 40; fine sand 50; gravel 82; sand 88.
Con X	" 18	R. Statham	May 1, 1955	2	5	30	30	"	D	Top soil 1; fired clay 15; blue clay 4; hardpan 46; fine sand 50; coarse sand 64.
Con X	" 24	W. Zavitz	Oct. 12, 1956	4	5	60	45	"	D, In, S	Yellow sand top soil soft clay streaks 25; soft blue clay sand streaks 150; hard blue clay 170; hard blue clay small gravel stones 205; hardpan 211; loose stone gravel hard sandy clay 216.
LEN Con I	" 20	V. DeSeemans	Mar. 30, 1955	4	5	60	45	"	D, In, S	Brown clay 3; brown sand 7; blue clay 53; gravel 54.
Delaware Twp.	lot C	W. Pidduck	Feb. 28, 1955	5 1/2	10	44	12	Fresh	D	Top soil 1; sandy clay gravel 7; clay gravel few boulders 10; clay gravel 94; clay 118; gravel boulders clay 120; silty sand gravel few boulders pieces of clay 123; gravel clay 130; silty sand clay gravel few boulders 135; gravel clay 137; clay little gravel 145; rock 146.
B.P.	" C	"	Aug. 9, 1956	8			56 1/2		T	Top soil 1; sandy clay gravel 8; sand gravel 10; gravel clay 13; clay 37; gravel clay 65.
B.P.	" C	"	Aug. 23, 1956	8					T	Top soil 1; sandy clay gravel 3; clay gravel boulders 24; clay gravel 90; gravel clay few boulders 112; clay gravel 147.
B.P.	" C	"	Sep. 10, 1956	8				Sulphur	T	Top soil 1; clay gravel few boulders 26; clay gravel 92; gravel 93; silty sandy clay gravel 97; clay gravel 109; gravel boulders clay 113; silty sand gravel 115; clay gravel boulders 129; clay gravel 130; sand gravel.
B.P.	" D	"	Sep. 17, 1956	6	108	9	1 1/2	Fresh	P	Top soil 1; clay gravel 3; dirty gravel 9; coarse sand 14 1/2; clay 18 1/2.
B.P.	" D	I. T. Lounsbury	Sep. 26, 1956	5 1/2	4	60	44	"	D	Brown clay 8; brown sand 10; blue clay 20; brown sand 36; blue clay 70; dirty sand gravel 81; hardpan 84; gravel 85.
B.P.	" D	W. B. Dale	Oct. 17, 1956	6 1/2	6	105	75	"	D	Brown clay stones 30; yellow sand 168; clay sand 174; blue clay 192; sand 196.
Con II	" 1	P. DuMoulin	Dec. 6, 1955	6	4	110	65	Sulphur	D	Brown clay loam 14; blue clay 59; dirty sand gravel 60; blue clay 110; hardpan 158; gravel 160.
Con III	" 6	G. Hotham	Dec. 24, 1956	6 1/2	6	100	48	Fresh	D	Yellow sand clay 67; blue clay 170; blue clay stones 201; gravel 203.
Con IV	" 2	Mr. Moore	Mar. 29, 1955	6	10	120	30	"	D, S	Clay sand 45; quicksand 55; grey clay sand 160; gravel 162.
Con IV	" 3	H. Ryckman	Sep. 27, 1955	4	6	48	28	Slight Sulphur	D, S	Previously drilled 162; hardpan 188; sand gravel 190.
Con III	" 9	W. B. Dale	Jul. 6, 1956	4	6	80	28	Sulphur	D, S	Brown sandy loam 3; sand 73; gravel 75.
Con IV	" 10	H. Hamilton	Mar. 25, 1955	4	5	80	28	Sulphur	D, S	Brown clay 8; blue clay stones 187; heaving sand 173 1/2.
East Williams Twp.	lot 8	I. T. Lounsbury	Nov. 28, 1955	2	13	105	103	Sulphur	D	Clay 70; very fine sand 72; clay 170; rock. Dry hole.
Con IV	" 24	J. A. Stewart	Sep. 13, 1955	4	5	80	28	Sulphur	D, S	Top soil 2; clay 116; rock shale 131; hard rock 135.
Con XIX	" 24	Boys Farm	Sep. 13, 1955	4	5	80	28	Sulphur	D, S	Clay 14; sand 146; hardpan 151; hardpan sand 152; hardpan 185; limestone.
Ekfrid Twp.	lot 20	J. Hraz	Feb. 15, 1956	4	2	185	145	Fresh	D, S	Brown earth 3; blue clay 124; gravel 125.
LEN R III	lot 20	S. Earl	Feb. 15, 1956	4	2	185	145	Fresh	D, S	Top soil 2; clay 6; sand gravel 40; fine sand 42; blue clay stones 156; hardpan 206; gravel shale 208.
Lobo Twp.	lot 12	Ruthledge & Burton	May 24, 1956	8				Flows	P	Sand gravel boulders 30; blue clay 68; heaving sand 76.
Con I	" 12	School S. #13 and #9	Sep. 16, 1956	4	9	30	15	"	P	Blue clay 50; fine sand 71; blue clay 75; fine sand 107; blue clay 111; sand 155; gravel 170.
Con II	" 12	W. B. Dale	Sep. 16, 1956	4	9	30	15	"	P	Sub soil 1; clay 60; hardpan 95; sand gravel 100.
Con III	" 11	D. McIntyre	Aug. 16, 1955	4	6	40	30	"	D	Brown clay 16; blue clay 45; hardpan 53; blue clay 74; hardpan 86; sand 87.
Con IV	" 6	K. Campbell	Sep. 23, 1955	4	7	80	75	"	D	
Con IV	" 12	R. Sharp	May 5, 1956	6 1/2	4	63	40	"	D	
Con IV	" 13	J. L. Brown	Apr. 5, 1955	4	5	58	40	"	D, S	

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MIDDLESEX COUNTY-cont.										
Lobo Twp. cont.										
Cor. IV lot 13	J. Sharpe	S. Earl	Nov. 8, 1955	5						Clay 40;sandy silt 42;hardpan 124. Dry hole.
Con IV " 13	"	"	Nov. 18, 1955	5						Clay 105;hardpan 135;clay 184. Dry hole.
Con V " 2	L.V. Sharp	W.B. Dale	Apr. 20, 1956	4						Subsoil 1;brown clay 25;yellow sand 160;blue clay 191;sand gravel 193. Dry hole.
Con V " 10	R. Verckam	Hayden & McRobert	Apr. 22, 1955	4	2	12	12	Fresh	D,S	Blue clay 22;coarse sand 25.
Cor. V " 11	O. Irwin	"	Apr. 20, 1955	4			31	"	D	Blue clay 36;fine sand 42;coarse sand 43.
Con V " 18	"	"	Jun. 4, 1955	4						Previously drilled 41;quicksand 97. Dry hole.
Con VIII " 9	L. Huma	R. Smith	Aug. 4, 1955	2	10	18	18	"	D,S	Dug well 20;clay 40;hardpan 44;sand 58.
Con VIII " 3	School S.#3	"	Oct. 6, 1955	2	4	7	7	"	P	Clay 40;sand 60;fine sand 66.
Con IX " 3	J. Long	"	Aug. 2, 1955	2	8	18	18	"	D	Sand 5;clay 40;sand 58.
Con X " 6	B. Hammacker	"	Apr. 11, 1956	2	6	60	60	"	D	Clay 10;blue clay 70;fine quicksand 90;fine sand 100.
London	Coleman	G.L. Davidson	Jan. 26, 1955	8	64	106	70	Fresh	In	Sand gravel 10;clay stones 16;hard blue clay 34;sand 62;clay gravel 98;sand gravel 114;gravel 122;clay 126;blue shale. Loom 3;clay boulders 35;clay gravel 46;brown clay gravel 75;clay sand 128;gravel 157;limestone 175.
London	Puckling Co. Ontario Hospital	Ont. Dept. of Public Works	Jun. 3, 1955	8	85	123	102	Slight Sulphur	P	Dug well 13;brown clay stones 50;hardpan 90;gravel. Pit 1;clay stones 50;hardpan 79;gravel 80.
London Twp.										Dug well 25;clay stones 40;gravel 41;clay stones 70;blue clay 85.
Con A " 2	J. Gilmore	H.T. Siegrist	Aug. 30, 1955	5	3	50	40	Fresh	D	Old well 17;gravel 23;clay 65. Dry hole.
Con A " 2	"	"	Sep. 7, 1955	5	3	50	40	"	D	Sand stones 20;clay 35;sand 45.
Con A " 4	C.L. Page	"	Sep. 24, 1955	5	3	40	20	Sulphur	D	Sand fill 3;fine gravel 30;blue clay stones 98;gravel sand 102;gray shale 106.
Con A " 4	P. Vargy	J.D. Hayden	Oct. 15, 1956	6	6				D	Top soil 24;gravel 26;blue clay stones 62;fine silty sand 68;hardpan gravel 94;gravel 98.
Con B " 7	J.A. McGregor	Johnston Well Drillers	Nov. 12, 1956	3	5	24	24	Fresh	D	Top soil 2;gravel 28;blue clay stones 64;fine silty sand 70;hardpan gravel 97;gravel 100.
Con B " 7	"	"	May 4, 1955	4	4	41	35	"	D	Top soil 2;gravel 28;blue clay stones 36;gravel sand 42;stony blue clay 45.
Con B " 7	"	"	May 28, 1955	4	4		28	"	D	Fill 3;yellow sand 9;yellow quicksand 16;hardpan 26;heaving sand 106;hardpan 120;gravel 121.
Con C " 1	F. Nichols	W.B. Dale	Jun. 8, 1955	5 1/2	1 1/2	32	20	"	D,C	Previously drilled 42;hardpan 85;heaving sand and gravel 96; sand 97.
Con C " 22	J. Godward	"	Feb. 23, 1955	4	6	92	72	"	D	Dug well 75;hardpan 148;gravel 150.
Con C " 23	H. Herbert	I.T. Lounsbury	Jun. 9, 1955	3 1/2	1 1/2			"	D	Dug well 75;hardpan 148;gravel 150.
Con C " 24	Dr. I. Price	"	Aug. 2, 1956	6	4	130	67	"	D	Brown earth 24;gravel boulders 10;hardpan 28;hardpan gravel 75;hardpan boulders 84;gravel 85.
Con C " 24	"	"	Aug. 5, 1956	6	7	140	60	"	D	Clay 54;gravel sand 92;hard clay 105;gravel 128.
Con I " 7	Gravel & Brick International Utilities Com	F.L. Davidson	Dec. 13, 1956	6	10	65	63	"	D	Clay 54;gravel sand 92;hard clay 105;gravel 128.
Con I " 24	London Fuel Utilities Com	International Water Supply	May 16, 1955	4 1/2	5	120	107	"	T	Top soil 1;clay 12;clay boulders 24;brown clay 49;brown clay gravel 79;gravel clay 102;gravel little clay 113;gravel 126; clay gravel 128.
Con I " 24	"	"	Apr. 6, 1955	10						Dug well 27;gravel 85.
Con I " 24	A. Williamson	I.T. Lounsbury	Jul. 14, 1956	6	10	67	67	Fresh	D	Brown earth 3;gravel boulders 14;hardpan 39;gravel 88.
Con I " 24	P. Houlet	"	Jul. 20, 1956	6	7	76	76	"	T	Top soil 1;clay gravel 52;gravel 56;sandy clay gravel 72;sand gravel 84;sand gravel clay 100;coarse sand gravel 117;clay gravel 159;coarse sand gravel 180;clay gravel 182.
Con I " 25	London Public Utilities Com	International Water Supply	Feb. 21, 1955	8					T	Top soil 2;dirty gravel 24;brown clay 52;brown clay gravel 82; brown silty clay 115;brown clay 142;grey clay gravel 147.
Con I " 26	"	"	Jan. 13, 1955	8	6	65	65	Fresh	D,S	Dug well 25;clay stones 110;sand 120;coarse gravel 122.
Con II " 3	W. Eden	Hayden & McRobert	Jun. 27, 1955	4	6	30	12	"	D	Sandy loam 4;blue clay 40;hardpan 44;gravel 45.
Con II " 17	H. Holland	I.T. Lounsbury	Jun. 1, 1955	6	4					

MIDDLESEX COUNTY-cont.

London Twp. cont.	Con II	lot 20	W.Drusey	Johnston Well Drilling H.A.Kerr	Nov.13,1955	4	5	29	26	Fresh	D
Con II	"	22	D.O'Brien	H.A.Kerr	Jun.10,1955	4½	15	60	53	"	D
Con II	"	23	W.Portner	I.T.Lounsbury	Nov.27,1956	4	5	160	67	"	D
Con III	"	3	Sun Oil Pipe Line Co.	Johnston Well Drillers	Jun.25,1956	7	10	32	24	"	C
Con III	"	8	R.Ireland	H.T.Siegrist	Jun. 3,1955	5½	4	60	30	"	D
Con III	"	9	G.Early	J.D.Hayden	Apr. 5,1956	4	5	60	60	"	C
Con III	"	23	J.Egelton	I.T.Lounsbury	Oct.23,1956	5½	10	60	56	"	D
Con III	"	26	K.McCallum	W.B.Dale	Nov. 7,1956	6¼	6	68	54	"	D
Con IV	"	8	R.Taylor	I.T.Lounsbury	Jul. 1,1955	6¼	6	40	28	"	D
Con IV	"	13	Wards Water Supply	R.Smith	Jun.13,1955	3		10		"	P
Con IV	"	17	P.Harrison	J.D.Hayden	Oct.14,1955	4	6	45	45	"	D
Con IV	"	17	Pellner Const.	"	Dec.15,1955	4	5	45	45	"	D
Con IV	"	26	A.Burt	I.T.Lounsbury	Aug.15,1955	6	8	38	33	"	T
Con V	"	1	London Publ. Utilities Comm	International Water Supply "	Sep.10,1956	10				"	T
Con V	"	1	"	"	Oct.23,1956	10				"	T
Con V	"	2	"	"	Sep.18,1956	10				"	T
Con V	"	2	"	"	Sep.25,1956	10				"	T
Con V	"	2	"	"	Oct.17,1956	10				"	T
Con V	"	4	"	"	Nov.10,1955	8		14		"	T
Con V	"	4	"	"	Nov.21,1955	8				"	T
Con V	"	4	"	"	Nov.25,1955	8				"	T
Con V	"	5	"	"	Dec. 5,1955	8				"	T
Con V	"	5	"	"	Dec.12,1955	8				"	T
Con V	"	5	"	"	Jan. 5,1956	8				"	T
Con V	"	5	"	"	Jan.13,1956	8				"	T

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MIDDLESEX COUNTY-cont.										
London Twp. cont.										
Con V lot 5	London Public Utilities Comm.	International Water Supply	Jan. 18, 1956	10	330	27	4		T	Black loam 2; coarse sand 5; gravel sand 12; fine sand 23; sand gravel 30; gravel sand ball of red clay 38; gravel red clay 40. Clay some stones 44; sand 55.
Con V " 16	"	R. Smith	Jan. 10, 1955	2	6		33	Fresh	D	Clay some stones 44; sand 60.
Con V " 16	"	"	Jan. 15, 1955	2	6		30	"	D	Clay some stones 44; sand 60.
Con V " 16	"	"	Mar. 25, 1955	2	8		20	"	D	Clay stone 25; red sand 40; fine sand 46; coarse sand 52.
Con V " 16	"	H.T. Siegrist	May 13, 1955	4	4	60	50	"	D	Dug well 5; blue clay 40; fine sand 46; gravelly hardpan 78; gravel 80.
Con V " 16	"	R. Smith	Sep. 1, 1955	2	6		30	"	D	Clay stone 20; clay 5; sand 60.
Con V " 16	"	"	Sep. 6, 1955	2	8		25	"	D	Clay stone 38; hardpan 40; fine sand 56.
Con V " 16	"	"	Sep. 9, 1955	2	5		35	"	D	Clay stone 27; clay 35; sand 60.
Con V " 16	"	"	Jan. 12, 1956	2	5		35	"	D	Top soil 3; clay stone 42; hardpan 47; fine sand 58.
Con V " 16	"	"	Aug. 7, 1956	2	15		33	"	D	Clay stone 27; fine red sand 42; fine sand 55.
Con V " 16	Gerry Const.	"	Aug. 7, 1956	2	15		28	"	D	Top soil 2; clay stone 46; fine sand 59.
Con V " 16	W.H. Jiffon	F.L. Davidson	Jun. 1, 1955	5 1/2	15	80	40	Slight Sulphur	D	Clay 101; gravel 112; clay 138; sand gravel 163.
Con V " 20	R. Chacka	I.T. Lounsbury	Jun. 22, 1955	6	4	30	25	Fresh	D	Dug well 15; blue clay 65; hardpan 92; gravel 101.
Con V " 25	Agricultural Chem. Coals Ltd.	"	Dec. 24, 1955	7	30	100	4	Fresh	In	Sand top soil 40; gravel 48; gravel stones 56; hardpan 93; clay sand 140; light gravel 146.
Con V " 25	Reliance Petroleum Ltd.	"	Jun. 27, 1956	6	3	140	6	"	C	Brown clay 8; sand 18; blue clay 110; hardpan 146; gravel 147.
Con V " 28	W. May	W.B. Dale	Apr. 9, 1956	6 1/2	4	120	40	"	D	Sub soil 3; yellow clay 29; gravel 30; blue clay 144; hardpan sand 164; sand 165.
Con V " 31	R. Harrison	"	Aug. 25, 1955	4	5 1/2	106	56	"	D	Clay stones 30; blue clay 55; heaving sand 95; hardpan 105.
Con V " 31	D. Campbell	"	Mar. 29, 1956	4	3	123	93	"	D	Sub soil 1; clay stones 26; sand gravel 136; hardpan 137; gravel 138.
Con VI " 1	London Public Utilities Comm.	International Water Supply	Sep. 18, 1956	10	90	12	3 1/2	"	T	Red clay boulders 13; blue clay gravel 26; coarse gravel sand 35; rock 37.
Con VI " 1	"	"	Sep. 25, 1956	10	108	11 1/2	3 1/2	"	T	Top soil 3; brown clay gravel 22; gravel sand 33; coarse gravel sand 35; rock 36.
Con VI " 1	"	"	Oct. 18, 1956	10				"	T	Loam 1; red clay gravel 9; blue clay gravel 15; gravel blue clay 30; dirty coarse gravel 33; clean gravel sand 37; dirty gravel sand 41; rock 42.
Con VI " 1	"	"	Oct. 23, 1956	10				"	T	Loam 1; red clay boulders gravel 5; red clay gravel 15; blue clay gravel 24; gravel sand 29; dirty gravel 30; rock 31.
Con VI " 2	"	"	Sep. 28, 1956	10				"	T	Gravel brown clay 4; coarse sand fine gravel 5; brown clay gravel 12; boulder brown clay gravel 16; gravel clay 30; blue clay gravel 34; shale.
Con VI " 6	L. Johnson	J.D. Hayden	Dec. 9, 1955	5	5	14	14	Fresh	D	Coarse gravel 18; yellow clay 30; fine gravel 38; coarse gravel 40.
Con VI " 9	L. Sampson	W.B. Dale	Sep. 25, 1956	6 1/2	5	7 1/2	1 1/2	"	D	Fill 1; top soil 3; clay 6; sand clay 8; blue clay boulders 74; hardpan 82; sand gravel 86.
Con VI " 10	Stead Bros.	H.T. Siegrist	Mar. 29, 1955	4	4	35	15	"	D	Top soil 1; brown clay 20; hardpan 50; fine sand gravel 80; gravelly clay 96; gravel.
Con VII " 15	G. Ridden	J.D. Hayden	Oct. 7, 1955	4	5	40	40	"	D	Previously drilled 67; gravel 71; clay 115; gravel 123.
Con VII " 17	D.B. Willden	I.T. Lounsbury	Jun. 20, 1955	8				"	D	Sand 4; hardpan conglomerate 61; dirty sand 134; gravel 159; hardpan 189; limestone 220. Dry hole.
Con VII " 17	"	"	Jul. 15, 1955	8	175	110	48	"	P, I, R	Sand 58; hardpan 103; sand clay 141; sand 172; light coarse sand 178; gravel.
Con VII " 20	J. Glover	Johnston Well Drillers	Jul. 6, 1955	4	4	64	36	"	D	Top soil 1; red clay 8; stony blue clay 52; fine silty sand 123; gravel 127.
Con VII " 20	K. VanTigt	W.D. Hopper & Sons	Feb. 28, 1956	4 1/2	5	155	150	"	D, S	Top soil 4; sand yellow clay 14; blue clay 36; sandy clay 90; sand 105; hardpan 197; gravel 201; hardpan 214; cemented gravel 222; brown limestone 256.
Con VII " 22	G. Mitchell	I.T. Lounsbury	Jun. 13, 1955	6	6	40	15	"	D	Brown clay 3; blue clay 52; hardpan 71; gravel 73.
Con VII " 24	J. Goodwin	J.D. Hayden	Mar. 25, 1956	4	5	66	65	"	D, S	Clay 20; fine sand 40; clay 62; coarse gravel 64; blue clay 152; heaving sand 201; coarse gravel 208.

MIDDLESEX COUNTY-CO

London Twp. cont.	lot	9	E.A.Elston	H.T.Siegrist	Nov.28,1955	4	4	70	40	Pres	D	Top soil 1;brown stony clay 90;cemented gravel 94;gravel.
Con VIII	"	10	C.Colbert	"	Feb. 3,1956	5½	4½	100	65	"	D,S	Top soil 3;sand stones 80;hardpan 100;gravel sand 125;hardpan gravel 142;gravel 143.
Con IX	"	27	B.Taylor	Johnston Well	Dec.12,1955	4	4	55	52	"	D,S	Top soil 2;red clay 12;stony blue clay 115;sand gravel silt 123;stony blue clay 172;gravel 178.
Con X	"	25	G.Reives	"	Jul. 7,1956	4	4	33	30	"	D	Top soil 1;red clay 16;blue clay 72;gravel 79;blue clay 80.
Con X	"	25	H.Hills	"	Jul.24,1956	4	4			"	D	Top soil 1;red clay 14;blue clay 78;silty sand 86;blue clay 136;silty sand 142;blue clay 164;grey shale 182. Dry hole.
Con X	"	26	C.Smith	J.D.Hayden	Jan.10,1956	4	3	22	22	"	D	Yellow clay 16;silty sand 25;blue clay 55;fine sand 60; blue clay 155.
Con XI	"	3	M.Eden	Hayden & McRobert	Jun.27,1955	4	6	65	65	"	D,S	Dug well 25;clay stones 110;sand 120;coarse gravel 122.
Con XI	"	8	P.Foir	"	May 21,1955	4	12	55	55	"	D,S	Clay 20;sand stones 25;clay stones 90;sand stones 136;shale gravel 145.
Con XI	"	10	K.Hudson	J.D.Hayden	Sep.10,1956	4	5	100	100	"	D	Yellow clay clay stones 30;sand 34;clay 78;sand stones 90;clay 102;sand 120;clay 135;sand stones 160;clay 171;sand 174;limest.175
Con XI	"	21	School S.#8	Johnston Well	Jun.15,1956	5½	10	23½	21	"	P	Top soil 1;red clay 8;blue clay 30;fine gravel 37;blue clay 38.
Con XI	"	25	J.Henderson	"	Jul.24,1955	4	4	140	63	"	D,S	Top soil 1;red clay 12;stony blue clay 54;hardpan 141;gravel 147.
Con XI	"	25	London Twp.	"	Oct. 1,1956	5½	3	140	50	"	P	Top soil 2;red clay 15;blue clay 53;sand 60;blue clay 98; gravel hardpan 12;sand silt gravel 140;grey shale 143.
Con XI	"	25	B.Hobb	"	Nov. 8,1956	5½	3½	140	53	"	C	Top soil 4;red clay 16;blue clay 54;muddy sand 65;blue clay 145;sand gravel 156;grey shale 205.
Con XII	"	25	J.Hall	"	Nov. 1,1955	4	4	39	36	"	D	Top soil 2;red clay 8;stony blue clay 60;gravel 65.
Con XIV	"	12	A.Marshall	J.D.Hayden	Sep.24,1955	4	3	180	180	"	D,S	Clay stones 15;gravel 20;stones clay 100;sand 120;clay 130;sand 145; limestone 187.
Con XIV	"	21	School	Johnston Well	Apr.15,1955	4	4	142	140	"	P	Dug well 35;blue clay stones 122;sand gravel 126;blue clay stones 184;hardpan gravel 200;dirty gravel 205;grey shale 205.
Con XV	"	15	G.Garrett	Hayden & McRobert	Jan.10,1955	4	3½	195	195	"	D,S	Old well 38;gravel 40;hardpan stones 170;sand stones 177; brown limestone 223.
Con XVI	"	10	C.McRobert	J.D.Hayden	Aug.24,1955	4	5	219	219	"	D,S	Clay stones 72;sand 85;blue clay stones 135;sand 139½;brown limestone 243.
McGillivray Twp.	lot	16	A.Jagerwerb	A.A.Heal	Oct.26,1956	4	3	35	25	Slight Sulphur	D,S	Top soil yellow clay 12;blue clay 167½;loose limestone 168; limestone 172.
Con VIII	"	16	G.Denno	G.L.Davidson	May 14,1956	4	3	130	120	"	D,S	Brown clay 22;quicksand 27;blue clay 118;hard brown shale 133.
Con XVI	"	14	A.Amos	H.A.Ferr	May 30,1955	3½	10	202	200	"	D,S	Clay 105;sand clay 110;hardpan 150;clay sand 169;limestone 279.
Metcalf Twp.	lot	11	F.Dymond	S.Earl	Oct.10,1955	4	8	24	12	Fresh	D,S	Clay 102;hardpan 116.
Con I	"	6	E.Bolton	"	Nov. 6,1955	4				"	D,S	Clay 112;hardpan 120;rock 154. Dry hole.
Con II	"	6	"	"	Nov.12,1955	4				"	D,S	Clay 75;hardpan 120;rock 155. Dry hole.
Con II	"	10	"	"	Dec. 3,1955	4				"	D,S	Clay 112;hardpan 120. Dry hole.
Con IV	"	10	M.Butlery	"	Sep. 3,1955	4	30	40	30	Fresh	D,S	Sand 20;blue clay 111;coarse gravel 115.
Con IV	"	10	K.Patterson	"	Dec.25,1956	3½	3	136	60	"	D,S	Yellow clay 8;blue clay 111;gravel 131;fine sand 134;clay 136. Abandoned. Too much silt.
Con IV	"	10	"	"	Dec.28,1956	3½	26	22	22	"	D,S	Yellow clay 6;blue clay 113;gravel 117.
Mesa Twp.	lot	13	R.Fennell	W.J.George	Dec. 9,1955	5	3	60	30	Fresh	D	Sand 7;clay stones 56;quicksand 67;fine gravel 80;clay 106; sandstone 136;clay 138;coarse gravel 148.
Con III	"	7	R.Bubels	"	Aug.13,1955	5	3	25	25	"	S	Clay loam sand 5;clay 68;quicksand 75;gravel 77½.
Con III	"	12	B.Fletcher	R.McAffey	Jun. 2,1956	6				"	D,S	Previously drilled 64;hardpan 139;soapstone 131. Dry hole.
Con III	"	12	"	"	Jun. 8,1956	4	5	35	30	"	D,S	Sand 3;blue clay 54;mild hardpan 61;gravel.

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LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MIDDLESEX COUNTY-cont. Mesa Twp. cont. Con VI lot 6	Dominion Petroleum Co.	International Water Supply Ltd	Dec.15,1955	5½					T	Top soil 1;brown clay 8;hard grey clay 44;silty grey clay 56; grey clay 77;grey clay little gravel 80;dirty sand little gravel 83;hard clay little gravel 84;rock.
Con VI " 7	"	"	Dec.21,1955	5½					T	Top soil 1;brown clay 12;grey clay 68;hard packed gravel and sand 69;dirty sand gravel 70;hard clay little gravel 74½; rock 75.
Con VI " 7	Allegany Producing Corp	E.R.McCaffrey	Dec.30,1955	10	4	52	25	Fresh	In	Yellow clay 14;blue clay 32;sand silt 40;hardpan 65;gravel 66; hardpan 79;rock 80½.
Con VII " 6	J.M.Harrish	A.S.McAlpine	Jun.12,1956	4½				"		Top soil 1;yellow sand 10;clay 68;black clay 72;hardpan 78. Abandoned.
Con VII " 6	"	"	Jun.20,1956	4½						Top soil 1;sand 3;yellow clay 25;grey sand 30;grey clay 50;grey sand 55;grey clay 60;grey sand 65;black clay gravel 70;hardpan 76. Dry hole.
Con VII " 8	Allegany Producing Corp	E.R.McCaffrey	Nov. 8,1955	4	10	23	17	Slight Sulphur	T	Yellow sand 2;yellow clay 12;blue clay 25;sandy silt 28;mild hardpan 74½;fine gravel 76;hardpan 81;mild rock 82;hard rock 86;soap 91.
Con VII " 8	"	"	Nov.22,1955	10	½		17	"	T	Red sand 2;yellow clay 12;blue clay 25;sandy silt 28;hardpan 74½;fine gravel 76;hardpan 81;mild rock 85;soap 93.
LES RI " 17	W.Humphrey	R.Lather	Feb.15,1956	4	3	60	4	Fresh	D	Previously drilled 95;sand 106;hardpan 116;hard brown rock 118. Red sand 4;quicksand 107;black shale 110;stones clay 114. Cemented backed to 107.
Newbury	E.Fennell	W.J.George	Jul. 3,1956	5	1½	42	18	Fresh	D	
North Dorchester Twp. 28 TRN Con I lot 1	E.Bannister	Johnston Well Drillers	Mar. 3,1956	5½	4	32	20	Fresh	D	Top soil 1;red clay 8;stony blue clay 30;blue clay boulders 89; sand 92;gravel 103;hardpan 104.
TRN Con I " 2	T.Raymond	J.D.Hayden	Nov.28,1955	4	5	35	35	"	D	Yellow clay 25;sand 35;clay stones 90;fine gravel sand 105.
TRN Con I " 3	Madgwich & Smith Co.	W.B.Dale	Nov.24,1956	6½	5	26	18	"	C	Subsoil 2;clay 8;boulders 10;gravel 70;hardpan 72;sand 74.
TRN Con I " 9	London Public Utilities Comm	International Water Supply	Nov.24,1955						T	Top soil 2;quicksand 12;cemented sand and gravel 80;gravel clay 85;hardpan 90.
TRN Con I " 13		"	Aug.31,1955	8					T	Black loam 1;dirty gravel 4;gravel sand 16;cemented gravel sand 20;clay gravel 25;cemented gravel sand 27;coarse gravel 29; hard packed sand 33;gravel sand 58;clay gravel 73;rock 76.
TRN Con I " 14	"	"	Sep.13,1955	8					T	Gravel clay 7;gravel sand 16;clay sand 30;clay gravel 79; gravel boulders clay 82;rock.
TRN Con I " 14	"	"	Sep.23,1955	8					T	clay sand 2;fine sand 13;silty sand clay 42;gravel sand 46;clay 47;gravel clay boulders 49;clay gravel 97;rock.
TRN Con I " 14	"	"	Oct. 5,1955	8					T	Fine sand 42;gravel clay boulders 45;gravel clay 52;silty sand 54;gravel clay sand 70;clay gravel 87;rock.
TRN Con II " 14	"	"	Apr. 7,1955	10					T	Top soil 1;red sand 15;sandy clay 33;fine packed sand 42; hardpan 74;sand boulders clay 76;clay gravel 78;limestone 79.
TRN Con II " 14	"	"	Jun. 1,1955	8					T	Top soil 1;clay 18;sand gravel 26;sandy clay gravel 37;sandy clay gravel boulders 75;limestone 77.
TRN Con II " 14	"	"	Jun.10,1955	8					T	Top soil 2;sandy clay 5;clay 16;hardpan 19;clay gravel boulders 47;cemented gravel 53;clay gravel boulders 67;hardpan 74; limestone 75.
TRN Con II " 14	"	"	Jun.21,1955	10					T	Top soil 2;clay 30;sandy clay gravel 43;clay gravel boulders 64;cemented gravel 71;limestone 72.
TRN Con II " 14	"	"	Jun.28,1955	8					T	Sand gravel 22;sandy clay 29;sandy clay gravel 48;clay gravel boulders 63;hardpan 80;limestone 81.
TRN Con II " 14	"	"	Jul.12,1955	8					T	Top soil 1;sand gravel 8;silty sand 32;silty sand gravel 40; sandy clay gravel 43;cemented gravel 45;hardpan 79;limestone 80.

MIDDLESEX COUNTY-cont.

MIDDLESEX COUNTY-cont.

North Dorchester Twp.			cont.	International		8		209	
TRN	Con	II	lot 14	Utilities Comm	Water Supply	Jul.25,1955	8	85	26
TRN	Con	II	" 15	"	"	Apr.26,1955	8		
TRN	Con	II	" 17	"	"	May 6,1955	8		
TRN	Con	II	" 18	"	"	May 19,1955	8		
TRN	Con	III	" 12	"	"	Sep. 7,1955	8		
TRN	Con	III	" 12	"	"	Sep.16,1955	8		
TRN	Con	III	" 13	"	"	Aug.26,1955	8		
TRN	Con	III	" 14	"	"	Aug. 8,1955	8		
TRN	Con	III	" 14	"	"	Aug.17,1955	8	16	26
TRN	Con	IV	" 17	T.Porter	I.T.Lounsbury	Aug. 6,1955	10	40	10
TRN	Con	A	" 18	A.Jaroci	H.T.Stegrist	Nov. 1,1955	58	60	30
TRN	Con	A	" 20	W.Heggie	W.B.Dale	Jun.22,1956	61	45	15
TRN	Con	A	" 20	A.Kington	"	Jun.27,1956	61	21	15
TRN	Con	A	" 24	R.McDonald	"	Oct.13,1955	61	52	41
TRN	Con	B	" 4	G.Rawlson	McLeod & McBeth	Dec.14,1955	41	6	13
TRN	Con	B	" 4	Cdn.Petrofina	Calawell & McBeth	Dec.14,1956	51	10	8
TRN	Con	B	" 4	J.Bath	J.D.Hayden	Jul.13,1956	4	5	22
TRN	Con	B	" 5	E.Hiller	McLeod & McBeth	Oct.23,1956	41	300	38
TRN	Con	I	" 18	T.Hope	R.Smith	Feb.18,1956	2	6	30
TRN	Con	I	" 24	Ont.Dpt.Hwy.	W.B.Dale	Mar.27,1956	61	7	37
TRN	Con	I	" 24	"	"	Jun.14,1956	61	45	37
TRN	Con	II	" 7	L.Beacham	McLeod & McBeth	Apr.30,1956	41	5	40
TRN	Con	III	" 9	London Public Utilities	Water Supply	May 31,1955	8		
TRN	Con	III	" 9	"	"	Jul.28,1955	8		
TRN	Con	III	" 9	"	"	Aug.11,1955	8		
TRN	Con	III	" 9	"	"	Aug.19,1955	8		
TRN	Con	III	" 18	C.Demery	R.Smith	Feb.15,1955	2	8	70
TRN	Con	III	" 24	C.Wright	"	Aug.26,1955	2	8	15

1.2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MIDDLESEX COUNTY-cont. North Dorchester Twp. TNS Con IV lot 3	cont. A. MacLennan	Johnston Well Drillers	Mar. 28, 1956	4	5	12	6	Fresh	D	Top soil 1; red clay 6; blue clay 58; sand fine gravel 65.
Darkhill	Parkhill Publ. Utilities Comm	Intercontinental Water Supply	Sep. 4, 1956	10 1/2	130	153	95	Slight Sulphur	P	Clay 16 1/2; sandy rock 165; hard brown limestone 175; brown lime- stone streaks of grey limestone 133.
Darkhill			Sep. 27, 1956	10	106	158	95	Fresh	P	Yellow sandy clay 18; blue clay 21; clay 163; rock 164; soft brown limestone 167; hard brown limestone 170; brown and grey limst.
Wardsville	G. Foy	W.J. George	Jul. 20, 1955	5	2	52	30	Fresh	D	180; brown limestone thin streaks of gysum 200.
Wardsville	W. Humphrey	"	Aug. 4, 1955	5	4	22	2	"	D	Sand 2; soft sand 11; clay pebbles 118; slate 126; fine gravel 129.
Wardsville	Cdn. Petrofina	"	Aug. 23, 1956	4	4	9	7	"	C	Clay 78; rock 80; quicksand 85; gravel clay 90; limestone 93; fine gravel 96.
Westminster Twp. B.F. lot 7	A. MacGregor	Johnston Well Drillers	Apr. 11, 1956	4	3	80	10	Fresh	D	Clay 4; quicksand 10; clay 11 1/2; gravel 17.
B.F. " 7	"		Apr. 24, 1956	4	3	85	12	"	D	Fill 3; top soil 4; sandy clay 16; sand 22; sandy clay 64; stony blue clay 75; gravel sand 76; grey shale 80.
Con E " 50	J. McMillan	W.B. Dale	Nov. 28, 1955	4	5	120	58	"	D, S	Fill 2; top soil 3; sandy clay 18; sand 24; sandy clay 66; stony blue clay 77; gravel sand 78; grey shale 85.
Con I " 7	L. Graham	J.D. Hayden	Apr. 15, 1956	5	3	60	60	"	D	Previously drilled 28; quicksand 169; hardpan 178; sand 179.
Con I " 7	L. Luciano	"	May 10, 1956	5	3	60	60	"	D	Blue clay 27; gravel sand 35; clay 70; fine gravel 75.
Con I " 8	A. Goofjeers	"	May 31, 1956	6	5	90	90	Sulphur	D	Blue clay 40; fine sand 80; blue clay 140; fine sand 143.
Con I " 12	H. Stafford	"	Nov. 6, 1956	5	5	75	75	"	D	Blue clay 80; sand gravel 110; blue clay 150; sand stones 170; clay stones 193; fine sand 200; dark limestone 208.
Con I " 14	A. Mount	Johnston Well Drillers	Aug. 28, 1955	4	3 1/2	190	96	Fresh	D	Clay 80; sand 105; clay 175; sand 180; clay 200; sand 210; brown limestone 212.
Con I " 16	W. Boyce	"	Dec. 12, 1955	2	2	45	45	"	D	Top soil 1; red clay 8; stony blue clay 130; gravel sand 138; stony blue clay 198; gravel sand 209; grey shale 210.
Con I " 17	D. Thompson	R. Smith	Jan. 26, 1955	2	6	30	30	"	D	Soil 3; clay stone 40; clay 50; clay sand 70; fine sand 82.
Con I " 17	T. Elliott	"	May 15, 1955	2	8	50	50	"	D	Clay 15; red sand 25; clay 45; fine sand 60.
Con I " 17	A. Finch	"	May 19, 1955	2	2 1/2	45	45	"	D	Clay stone 20; sand 65; hardpan 70; sand 80.
Con I " 17	J. Whitton	"	Aug. 30, 1956	2	4	54	54	"	D	Clay 23; sand 32; clay 56; hardpan 58; sand 66.
Con I " 19	J. Forester	W.B. Dale	Sep. 6, 1955	4	3	90	65	"	D	Top soil 2; clay odd stone 25; clay 60; sand 85; fine sand 93.
Con I " 20	J.F. Kennedy	R. Smith	Jan. 4, 1956	2	15	58	58	"	D	Brown clay 8; blue clay 55; quicksand 58; soft blue clay 66; clay stones 96; sand 97; clay 100; sand 102.
Con I " 30	Delaney & Dis- mond Furniture	C. Warren	May 23, 1956	2	7	16	16	"	P	Top soil 2; red clay 20; blue clay 84; sand 98; medium coarse sand 112.
Con I " 31	B. Kristopher- son	"	May 11, 1956	2 1/2	1	23	23	"	D	Clay 26; sand 40.
Con I " 31	G. Lesson	"	May 17, 1956	2	3	2	2	"	D	Clay 28; sand 37; muddy sand 43.
Con I " 31	D. Drettinga	"	Jun. 8, 1956	2 1/2	2 1/2	22	22	"	D	Clay 27; sand 40.
Con I " 31	D. Squires	J.D. Hayden	Jul. 6, 1956	3	5	29	29	"	D	Clay 24; sand 40.
Con I " 44	B. Wells	H.T. Siegrist	Mar. 21, 1955	5 1/2				"	D	Clay 3; fine sand 39.
Con I " 45	G. McCord	W.B. Dale	May 19, 1955	4	3	197	191	"	D, S	Sand 18; sand gravel 169; gravel 170; hardpan 177; sand 215; grey clay 243. Abandoned.
Con II " 2	J. Vanderberg	C. Warren	Dec. 3, 1956	2 1/2	2 1/2	10	10	"	D	gravel 156; clay 169; gravel 170; hardpan 177; sand 215; grey clay 243.
Con II " 4	J.O. Arien	W.B. Dale	Sep. 31, 1955	6 1/2	2 1/2	150	75	"	D, S	Brown clay stones 18; blue clay 36; gravel sand 216.
Con II " 14	S. Pickell	R. Smith	Dec. 22, 1955	2	6	30	30	"	D	Clay 27; sand gravel 30.
Con II " 27	J. Cleary	W.B. Dale	Feb. 15, 1956	2	2 1/2	180	75	Sulphur	D, S	Previously dug 74; hardpan clay 222; white limestone shale 224.
Con II " 31	Glendale United Church	J. Warren	May 28, 1956	2	2 1/2	28	16	Fresh	P	Dug well 25; fine quicksand 30; clay 52; hardpan 55; fine sand 70.
										Sub soil 1; yellow sand clay 66; blue clay 98; brown clay 129; hardpan stones 234; shale 234; grey limestone 248.

MIDDLESEX COUNTY-cont.

Westminster Twp. cont.	Con	Lot	Owner	Date	6	4	21	1	Fresh	C	Description
Con II	"	36	W.B. Dale	May 24, 1955	6	4	21	7	"	In	Brown clay 12; blue clay 22; sand 23.
Con II	"	36	I.T. Lounsbery	Jul. 5, 1956	6	4	11	7	"	In	Brown clay 14; blue clay 33; brown sand 35; blue clay 37; sand.
Con II	"	37	W.B. Dale	May 14, 1956	6	5	16	4	"	C	Brown clay 12; blue clay 35; sand 59.
Con II	"	48S	I.T. Lounsbery	Nov. 5, 1955	6	5	80	75	"	D	Sandy loam 9; gravel 10; blue clay 35; hardpan 40; blue clay 122; gravel 143.
Con III	"	9	London Publ. Utilities Comm	Oct. 29, 1956	5 1/2					T	Hard sand boulders 26; hard sandy clay boulders 76; sandy clay boulders 129; hard sandy clay boulders 138; sandy clay boulders 144; hard sandy clay gravel boulders 150; blue clay gravel boulders 152; hard sandy clay boulders 205; clay gravel boulders 211; hard blue clay gravel boulders 218; rock.
Con III	"	10	"	Oct. 22, 1956	5 1/2					T	Sandy clay 3; soft clay gravel boulders 30; soft blue clay 35; fine sand 36; soft blue clay 45; blue clay gravel 53; hard clay gravel boulders 78; clay gravel boulders 168; hard clay gravel boulders 206; rock.
Con III	"	10	"	Nov. 5, 1956	5 1/2					T	Top soil 1; brown clay gravel boulders 22; soft blue clay streaks of silty sand boulders 72; blue clay boulders 83; hard blue clay gravel boulders 101; sandy clay boulders 156; hard sandy clay boulders 194; sandy clay gravel boulders 222; rock.
Con III	"	10	"	Nov. 8, 1956	5 1/2					T	Top soil 1; sticky clay boulders 8; sand 9; sandy clay boulders 51; blue clay boulders 78; sandy clay gravel boulders 81; boulders.
Con III	"	10	"	Nov. 15, 1956	5 1/2					T	Top soil 1; sticky clay boulders 8; sand 9; sandy clay boulders 51; blue clay boulders 78; sandy clay gravel boulders 98; soft blue clay 130; blue clay gravel boulders 147; hard sandy clay gravel boulders 184; blue clay gravel boulders 193; hard sandy clay gravel boulders 207; rock.
Con III	"	11	Johnston Well Drillers	Oct. 10, 1955	5 1/2	5	40	35	Fresh	D, S	Top soil 2; red clay 8; blue clay 18; sand 63.
Con III	"	19	L.R. Rogers	Feb. 7, 1956	4	5	45	35	"	D	Top soil 2; red clay 12; stony blue clay 98; gravel 99; blue clay 104.
Con III	"	21	20th Century Mobil Home	Nov. 15, 1955	4	3	55	28	"	In	Sandy clay 93; gravel 97.
Con III	"	21	Johnston Well Drillers	Jun. 9, 1956	4	4	25	23	"	D	Top soil 1; red clay 9; blue clay 95; gravel 98.
Con III	"	21	20th Century Mobil Home	Dec. 5, 1956	4	4	26	20	"	In	Top soil 2; red clay 18; blue clay 48; silt 56; blue clay 98; gravel sand 107; blue clay 110.
Con III	"	23	J.C. Milne	Jun. 8, 1955	4	4	37	28	"	D	Top soil 2; red clay 12; blue clay 86; hardpan gravel 95; gravel 100.
Con IV	"	1	E. McEllen	Aug. 29, 1955	2	2 1/2	15	15	"	D	Clay 40; hardpan 45; fine sand 58.
Con IV	"	10	London Public Utilities Comm	Nov. 27, 1956	5 1/2					D	Top soil 1; brown clay 3; hard clay gravel 55; blue clay 83; hard clay gravel 100; blue clay gravel boulders 240; clay gravel boulders 251; hard clay gravel boulders 255; rock.
Con IV	"	10	"	Dec. 4, 1956	5 1/2					T	Top soil 1; sandy brown clay boulders 12; blue clay gravel 55; hard blue clay gravel boulders 81; blue clay gravel boulders 192; hard streaks 134; blue clay gravel 163; soft grey clay 192; grey clay gravel 196; hard grey clay gravel boulders 208.
Con IV	"	13	O. Webb	Apr. 28, 1956	4	5	18	4	"	D	Top soil 1; brown clay 39; sand streaks 40; sandy clay 180; sand.
Con IV	"	16	J. Stackhouse	Jul. 25, 1956	5 1/2	6	25	15	"	D	Clay 30; sand 85; sand clay 100; hardpan 105.
Con V	"	13	T. Muller	Aug. 19, 1955	2	1	45	45	"	D, S	Clay stone 53; fine sand 58.
Con V	"	16	H. Turnbull	Nov. 11, 1955	5	2	80	60	"	D	Top soil 3; clay 80; sand 120; clay gravel 166; gravel 158.
Con V	"	17	E. Simpson	Jul. 27, 1955	4	2 1/2	80	40	"	D	Brown clay 22; sand 24; soft clay sand 102; sand 111; hardpan 116; red clay sand 146; hardpan 170; sand 172.
Con V	"	18	London Public Utilities Comm	Apr. 11, 1955						T	Brown shale 20; clay gravel 45; silty sand clay 55; clay gravel 115; hard clay sand gravel 134; cemented sand gravel clay 171; silty sand 172; cemented sand gravel clay 233; soft shale 249.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-OF-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MIDDLESEX COUNTY-cont. Westminster Twp. cont.										
Con V	London Public Utilities Comm	International Water Supply	Jan. 5, 1955		388		28½		T	Black loam gravel 17; coarse gravel 30; silty sand fine gravel 52; gravel sand 90; gravel clay 108; gravel sand 135; cemented sand gravel limestone chips 145.
Con V	"	"	Jan. 24, 1955		170		26½		T	Brown clay 8; gravel clay sand 14; coarse sand gravel clay 30; sand fine gravel 45; coarse sand gravel clay streaks 65; fine gravel 80; coarse gravel 93; sand gravel clay 135.
Con V	"	"	Feb. 10, 1955						T	Brown clay 5; brown clay sand 50; silty clay 62; gravel clay 75; gravel 88; coarse gravel clay 93; brown sand 117; clean gravel 135; sandy gravel clay 138.
Con V	"	"	Mar. 16, 1955						T	Brown clay 15; clay gravel 18; silty sand 32; blue clay 110; cemented sand gravel 114; clay gravel 156; cemented sand gravel 190; dirty sand gravel 191; cemented sand gravel 194; clay sand gravel 196; blue clay 215.
Con V	"	"	Mar. 28, 1955	8					T	Top soil 1; sticky clay 26; sandy clay 42; sandy clay gravel 70; sandy clay 105; silty sand 116; sandy clay 128; coarse sand 129; hard packed fine sand gravel 132; clay gravel 145; hardpan 154; clay gravel 163.
Con V	"	"	Mar. 2, 1956	6½	5	90	80	Fresh	D, S	Red clay 36; sand gravel 86; hardpan 88; heaving sand gravel 110; sand 120.
Con V	S. Gough	W. B. Dale	Jan. 20, 1955	10	400	20	13½	"	P	Dirty sand 12; clay silty sand 27; clay gravel boulders 37; gravel sand 66; silty sand 68; gravel sand 79; fine sand 83; gravel sand 79; fine sand 83; gravel sand 91; dirty gravel 105; gravel sand 129; clay gravel 130; cemented sand gravel 136.
Con V	"	"	Feb. 16, 1955	10	700	38	Flows	"	P	Surface 1; fine sand 8; blue clay 48; clay gravel 80; blue clay gravel 94; gravel clay 99; gravel sand 103; clay gravel 104; gravel sand 118; fine sand 125; silty sand 129; gravel fine sand 139; cemented gravel 144.
Con VI	G. Norrerson	W. B. Dale	Jun. 27, 1955	4	6	106	80	"	D, S	Brown clay 18; blue clay 57; sand 60; blue clay 94; heaving sand 120; sand gravel 124.
Con VII	Village of Belmont	International Water Supply	Jun. 28, 1955	5½					T	Fill 1; sticky brown clay 17; fine sand 19; sticky brown-grey clay 23; grey clay gravel 147; grey clay hardpan 156; grey clay gravel hardpan 168; hard grey clay 179; grey clay gravel 210; grey clay hard loam 1; yellow clay 6; yellow clay gravel 13; grey clay 19; sand gravel 20; grey clay gravel 156; packed fine sand gravel clay 159; clay sand gravel 169; grey clay 194; grey clay hardpan 215; hard dark grey clay 226; rock.
Con VIII	K. MacDonald	W. L. McBeth	Aug. 17, 1956	5½	6	36	18	Fresh	D	Clay 2; sand 8; clay gravel 110; hardpan 112; gravel.
Gore	F. Baird	I. T. Lounsbery	Jan. 12, 1956	6	4	120	87	"	D	Blue clay 36; gravel 37; blue clay 160; hardpan 22; gravel 224.
NTR	School S. #15	W. B. Dale	Jul. 17, 1956	6½	6	100	85	"	P	Subsoil 2; muddy gravel 4; brown clay 56; blue clay 160; clay stones 286; sand 287.
NTR	Village of Lambert	International Water Supply	Mar. 4, 1955	8					T	Top soil 1; sand gravel 17; yellow gravel clay 33; brown clay 39; brown clay gravel 80; silty sandy clay gravel 97; sand 102; fine gravel 104; clay sand 129; coarse sand 136; gravel streaks clay 150; clay 160.
NTR	"	"	Nov. 8, 1955	7	4	90	50	Fresh	C	Clay 8; quicksand 18; sand clay 48; quicksand 150; gravel 153.
NTR	Superstest Petroleum Corp	G. G. Hussey	Nov. 22, 1955	4						Clay 8; sand clay 36. Dry hole.
NTR	Try Craft Boat	"	Jan. 2, 1955	5½	5	22	6	"	D	Brown clay 4; blue clay 33; sand 34; blue clay 49; sand.
NTR	L. Baker	I. T. Lounsbery	Oct. 19, 1955	4	4	120	60	"	D, S	Sub soil 2; gritty clay 10; blue clay 172; cemented hardpan 177; gravel.
NTR	C. Bilyea	I. T. Lounsbery	Oct. 5, 1955	6	4	110	97	"	D	Brown clay 5; blue clay 150; gravel 157.
NTR	D. Coughlin	W. B. Dale	Nov. 30, 1956	6	5	100	52	"	D	Clay 8; gravel 63; heaving sand 143; clay stones 150; sand 153.

MIDDLESEX COUNTY-cont.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MIDDLESEX COUNTY-cont. West Missouri Twp. cont.										
Con III	London Public Utilities Comm	International Water Supply J.D.Hayden	Mar. 5, 1956	8					T	Top soil 1; sand gravel 15; cemented gravel 17; clay gravel 47; clay 54; hardpan 82; clay 89; rock 90.
Con III	K. Stephenson		Jun. 30, 1956	6	5	23	22	Fresh	D	Old well 18; blue clay 36; sand 50; hardpan 75; sand 80; grey limestone 123.
Con III	H. Lee	Hayden & McRobert	Apr. 14, 1955	4	8	6	Flows	"	D	Clay 16; sand stones 58; hardpan stones 66; limestone 108.
Con III	T.H. Hogg	H.T. Siegrist	Aug. 5, 1955	5 1/2	4	110	100	"	D, S	Top soil 1; yellow stones 110; sand gravel 114; brown stony clay 145; limestone 180.
Con III	J. Arnett	"	Oct. 8, 1955	5 1/2	5	114	108	"	D, S	Top soil 2; gravel clay 5; brown clay 50; gravel 63; hardpan 80; gravel 85; blue clay 95; gravel clay 114; gravel.
Con IV	London Public Utilities Comm	International Water Supply	Feb. 20, 1956	8					T	Top soil 1; sandy clay boulders 10; clay gravel 65; hardpan 90; cemented gravel 93; sand gravel 95; gravel boulders clay 97; limestone 98.
Con IV	"	"	Jan. 30, 1956	10					T	Top soil 1; sandy clay 8; gravel fine sand clay 12; blue clay 22; hardpan 52; blue clay 94; sand gravel clay 55; clay gravel 64; limestone 66.
Con V	"	"	Dec. 15, 1955	8					T	Top soil 1; sandy clay boulders 8; sandy clay gravel 35; hardpan 53; fine sand gravel 54; hardpan 66; cemented gravel 68; limestone 69.
Con V	"	"	Jan. 19, 1956	8					T	Top soil 1; sandy clay 8; hardpan 19; sticky blue clay 45; clay gravel 94; limestone 95.
Con V	"	"	Jan. 6, 1956	8					T	Top soil 1; sandy clay gravel 22; cemented gravel 35; sandy clay gravel 47; clay gravel boulders 85; limestone 86.
Con V	M. Duftin	H.T. Siegrist	Oct. 25, 1955	5 1/2	4	111	77	Fresh	D, S	Top soil 1; yellow clay 35; stony hardpan 75; sand 85; gravel clay 106; limestone 127.
Con VI	M. Semenic	McLeod & McBeth	Dec. 1, 1955	5 1/2	6	33	27	"	D, S	Sand 14; brown clay stones 48; hardpan 76; limestone 78.
Con VI	London Publ. Utilities Comm	International Water Supply	Oct. 27, 1955	8					T	Black loam gravel 2; blue clay gravel 25; boulders blue clay 27; blue clay stones 31; blue clay gravel 45; cemented gravel boulders 50; blue clay gravel 78; rock.
Con VI	"	"	Nov. 29, 1955	8					T	Top soil 1; sandy clay gravel 42; clay gravel 56; hardpan 60; cemented gravel 68; limestone 69.
Con VI	"	"	Nov. 10, 1955	8					T	Top soil 1; sandy clay 4; sandy clay gravel 11; sand gravel 12; sandy clay gravel 33; gravel clay 39; sandy clay gravel 43; gravel fine sand 54; clay gravel 56; gravel fine sand 61; hardpan 67; sticky clay 69; limestone 70.
Con VI	"	"	Nov. 21, 1955	10					T	Top soil 1; sandy clay gravel 18; dirty gravel 22; hardpan 56; clay 71; limestone 72.
Con VI	"	"	Dec. 6, 1955	10					T	Top soil 1; sandy clay gravel 33; silty sand 51; hardpan 68; limestone 69.
Con VI	"	"	Dec. 18, 1956	4	5	60	60	Fresh	D, S	Dug well 27; clay stones 115; fine sand 124; grey limestone 198.
Con VII	G. Pickle	J.D. Hayden	Sep. 28, 1955	8					T	Top soil 1; sand gravel 16; sandy clay gravel 28; dirty gravel boulders 32; cemented gravel 47; silty sand 58; sticky clay gravel 90; cemented gravel 91; limestone 92.
Con VII	"	"	Oct. 12, 1955	8					T	Top soil 1; sand 12; clay gravel 30; dirty gravel boulders 38; clay gravel 74; hardpan 86; sticky clay 98; limestone 99.
Con VII	"	"	Oct. 17, 1955	8					T	Brown gravel gravel 9; gravel blue clay 23; gravel sand 27; blue clay gravel 75; hard blue clay 79; shale 85; rock.
Con VII	"	"	Oct. 21, 1955	8					T	Top soil 1; clay 20; sandy clay gravel 35; hardpan 56; sand gravel 57; sandy clay gravel 59; sand gravel clay 61; sand gravel 63; fine sand gravelly clay 69; clay gravel 81; blue clay 89; limestone 90.
Con VII	"	"	Nov. 1, 1955	8					T	Top soil 1; sandy clay 70; gravel sand 34; sandy clay gravel 43; hardpan 53; clay gravel boulders 90; sticky clay 98; limestone 99.
Con VII	L. Smith	McLeod & McBeth	May 15, 1956	4 1/2	5	50	20	"	D, S	Sand gravel 15; blue clay 36; hardpan 90; white hardpan 92; limestone 104.

MIDDLESEX COUNTY- cont.

West Missouri Twp. cont.				McLeod & McBeth				Fresh				D, S			
Con VII	lot 4	L. Smith		May 15, 1956	4½	5	50	20						Sand gravel 15; blue clay 38; hardpan 90; white hardpan 92; limestone 104.	
Con VII	" 4	S. Elgie		Jun. 1, 1956	4½	5	50	20	"			D		Brown clay 10; gravel 20; hardpan 95; limestone 125.	
Con VII	" 12	J. Labatt		Jun. 29, 1955	4½	10	70	60	"			D, S		Gravel 8; clay 42; sand 77; hard clay 145; rock 150.	
Con VII	" 27	K. Facey		Dec. 27, 1955	4	9½	100	80	"			D, S		Top soil 5; clay boulders 29; gravel 35; till 94; coarse sand 127; limestone 178½.	
West Williams Twp.				Nov. 15, 1955	4	4	81	75	Fresh			D, S		Brick well 14; clay 91; sand gravel 101; rock.	
Con VIII	lot 21	G. Rutter		Oct. 16, 1956	4									Top soil sand 3; sandy clay 12; blue clay 137; sandy hardpan 14; grey shale 168; soft dark limestone 195; grey shale 241; limestone 254. Dry hole.	
Con VIII	" 10	"		Oct. 15, 1956	4									Top soil sand 5; sandy clay 12; blue clay 137; sandy hardpan 14; grey limestone 143; grey shale 155. Dry hole.	
Con X	" 13	W. McAdam		Jan. 18, 1956	4	2	42	33	Fresh			D		Top soil gravel 5; yellow clay 14; blue clay 33; hard clay sand 36; sand 37; sandy clay 53; gravel sand 54; sandy clay 58.	
Con XXI	" 21	G. Loft		Sep. 27, 1955	4	4	97	64	Salt & Sulphur			S		Dug well 22½; soft blue clay 60; hard blue clay stone 100; blue clay 160; hard dark clay 160; hard dark clay 181; limestone 184½. Oil encountered.	
MUSKOKA DISTRICT.				May 5, 1956	5	3	15	15	Fresh			D		Hardpan rock sand 33; gravel 35.	
Brunel Twp.				Aug. 20, 1955	5	4	13	10	"			D		Loam 2; gravel 20.	
Con XII	lot 14	A. McCary		Sep. 27, 1955	5	7	20	10	"			D		Sand 3; clay 27; gravel 29.	
Con XIII	" 15	E. D. West													
Con XIV	" 14	J. Conroy													
Chaffey Twp.				Mar. 24, 1956	5	18	2½	2½	Fresh			D		Boulders gravel 11; grey granite 26½.	
Con I	lot 5	T. S. Douglas		Oct. 18, 1955	5	2	26	25	"			D		Clay 19; gravel 31.	
Con I	" 8	J. A. Vardy		Oct. 18, 1955	5	2	26	25	"			D		Sandy soil 7; grey granite 54.	
Con I	" 11	J. Poupe		Jul. 5, 1955	5	1	54	10	"			D		Clay 26; quicksand 50; hardpan 55; gravel 56.	
Con I	" 12	V. Ratz		Jun. 9, 1956	5	3	30	26	"			D		Boulders gravel 18; grey granite 75. Dry hole.	
Con I	" 21	J. Allenson		Apr. 23, 1956	5	14	34	2	"			P		Clay 9; grey granite 43.	
Con I	" 21	"		Apr. 26, 1956	5	14	34	2	"			D		Hardpan boulders 30; granite 32.	
Con I	" 27	G. Burt		Jul. 22, 1955	5½	11	15	14	"			D		Clay 20; grey granite 31.	
Con II	" 7	F. Hiller		Aug. 13, 1955	5	1	22	22	Flows			D		Soil 2; brown granite 24.	
Con II	" 9	D. Brooks		May 15, 1956	5	3	24	24	"			D		Boulders clay 6; grey granite 21.	
Con II	" 10	C. Bernanger		Aug. 10, 1955	5½	1	30	"	"			D		Old well 20; quicksand 83; gravel 84.	
Con II	" 12	A. O'Connors		Nov. 26, 1955	5	1	14	28	"			D		Clay 7; quicksand 30; gravel 35.	
Con II	" 14	H. Newman		Jul. 18, 1956	5	1	35	15	"			D		Clay 9; clay gravel 14; gravel 15.	
Con II	" 17	G. L. Lupton		Oct. 29, 1956	5	1	35	2	"			D		Clay 9; black granite 67.	
Con II	" 18	D. Brown		Sep. 22, 1955	6	3	30	9	"			D		Clay 1; grey granite 29.	
Con II	" 18	F. C. Hammond		Mar. 15, 1956	5	10	29	3	"			D		Clay 18; sand 30; gravel 33.	
Con II	" 19	N. Asgairson		Aug. 4, 1955	5	3	19	13	"			D		Clay 9; grey granite 20.	
Con II	" 29	J. Noelman		Jul. 26, 1955	5	1	19	13	"			D		Hardpan 15; quicksand 82; gravel 83.	
Con III	" 11	O. Hanes		Jul. 24, 1956	5	1	83	23	"			D		Fine sand 46; quicksand 140; medium sand with partecales 146.	
Con IV	" 19	O. Green		Jul. 22, 1955	4½	1	30	24	"			D		Gravel 40.	
Con X	" 11	J. Coventry		Aug. 17, 1955	5	1	30	24	"			D		Hardpan boulders 30; gravel 31.	
Con X	" 19	W. Ueill		Aug. 7, 1956	4	1	31	19	"			D			
Franklin Twp.				Jun. 28, 1955	5	1½	70½	25	Fresh			P		Old well 33; grey granite 70½.	
Con A	lot 22	B. Zuchnicki		Aug. 17, 1955	5	18	12	2	"			P		Coarse sand 15; fine silty sand 48; fine selice sand 55.	
Con III	" 7	H. Babcock		Jun. 8, 1956	5	10	22	12	"			D		Sand gravel 20; grey granite 74.	
Con IV	" 10	J. Thornton		Jun. 17, 1956	5	7½	22	20	"			D		Sandy gravel 14; grey granite 70.	
Con IV	" 10	E. Evans		Aug. 22, 1955	5	1½	47	25	"			D		Clay 5; sand 47.	
Con X	" 15	E. P. Carr													
Freeman Twp.				Oct. 16, 1956	5	1	45	8	Fresh			P		Sand 16; grey granite 114.	
Con IV	lot 6	E. Mitchell													

1, 2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MUSKOKA DISTRICT-cont.										
Gravenhurst	Gravenhurst Water & Light	International Water Supply	Aug. 30, 1956	2	15	21	17		T	Fill 8; sand gravel 66; sand gravel little clay 69; rock.
Gravenhurst	"	"	Sep. 6, 1956	5½					T	Top soil 1; sand gravel silt 61; fine dirty sand little gravel 140; dirty fine sand 174; rock. Dry hole.
Gravenhurst	"	"	Sep. 10, 1956	5½	27	23	22	Fresh	T	Top soil 2; grey clay 6; fine sand bit of clay 28; rock. Dry hole.
Gravenhurst	"	"	Sep. 24, 1956	5½					T	Fine sand gravel boulders 23; sand gravel odd boulder 65; fine sand gravel boulder 74; rock.
Gravenhurst	"	"	Sep. 28, 1956	5½	32	18½	17	"	T	Fine sand 4; sand gravel boulder 74; rock.
Medora Twp.										
Con II	J.E. Long	F.C. Hammond	Jan. 19, 1956	5	96		3	Fresh	D	Soil 7; grey granite 96
Con X	School S.#10	"	Dec. 21, 1955	5	5	17	7	"	P	Soil 7; grey granite 51½
Con X	S. English	"	May 30, 1956	5	5	13	6½	"	P	Soil 5½; grey granite 31.
Monck Twp.										
Con IX	G. Hann	F.C. Hammond	Dec. 28, 1955	5	6	50	17	Fresh	D	Gravel sand 78½
Con X	Bell Telephone	"	Jun. 15, 1956	5	6	52	22	"	P	Soil 13; grey granite 105.
Con XIII	E. McKay	"	Nov. 29, 1956	5						Soil 3; grey granite 206. Dry hole.
Morrison Twp.										
M.R.E.	Mrs. Aiken	Muskoka Well Drilling Co.	Sep. 16, 1955	6						Top soil 2; coarse sand 12; fine white sand 22; fine gravel 24; coarse gravel 36; fine white sand 47; granite 65. Dry hole.
M.R.E.	"	"	Sep. 26, 1955	6						Top soil 2; coarse red sand 12; fine white sand 22; coarse white sand 40. Dry hole.
M.R.E.	"	"	Oct. 10, 1955	30	2	10	7	Fresh	C	Top soil 2; hardpan 3; fine sand 8; hard coarse sand 13.
M.R.E.	Cdn. Petrofina	F.C. Hammond	Sep. 1, 1956	5	7½	72	61	"	C	Sand 26; soft dark-grey granite 165.
Muskoka Twp.										
Con IV	A.B. Jerkness	Kimberley & Son	Jul. 4, 1956	6	4	50	30	Fresh	C	Grey granite 97½
Con V	J. Thain	"	May 12, 1956	5	1½	20	9	"	D	Grey granite 39.
Con V	P. Freaut	"	Jun. 15, 1956	5	1	22	8	"	D	Old well 15; gravel 36½
Con VI	A. Terry	"	Jul. 6, 1956	5	1	82	3	"	D	Old well 7½; grey granite 82.
Con VII	M. Cockburn	"	Sep. 11, 1956	5	29	99	32	"	D	Grey granite 99.
Con IX	M.F. Kirby	"	Sep. 18, 1956	5	23	15	15	"	D	Grey granite 59.
Con X	P.A. Legris	F.C. Hammond	Jul. 31, 1956	5	1	100½	20	"	D	Soil 21; grey granite 100½.
Con X	S. Raccoca	Kimberley & Son	Sep. 6, 1956	5	3	20	4	"	D	Clay 16; granite 75.
Sinclair Twp.										
Con II	F.A. Watson	N. Collins	Jun. 20, 1956	5½		41	1	Fresh	D	Clay rock 2; grey granite 41.
Stephenson Twp.										
Con VI	J. Newell	F.C. Hammond	Jul. 2, 1956	5	½	98	68	Fresh	D	Soil 26; grey granite 98.
Stisted Twp.										
Con II	W. Boles Jr.	Collins & Grace	Jul. 12, 1955	6		45	10	Fresh	D	Sand gravel 11; grey granite 52½.
Con VII	W. Rose	"	Jul. 14, 1956	5	6	16	Flows	"	D	Clay boulders 20; gravel 26.
Con IX	Camp Ogama	F.C. Hammond	Aug. 5, 1955	5	½	72	30	"	P	Old well 17; clay 37; grey granite 72.
Windermere										
	J. Greer	Boadway & Son	Apr. 7, 1956	5½	12	49	40	Fresh	D	Sand 40; sand gravel 60.
Wood Twp.										
Con III	G. Ewen	Kimberley & Son	Oct. 13, 1956	5	3	20	1	Fresh	D	Clay 6; grey granite 84.
Con IV	C. Chambers	"	Jul. 28, 1956	5	3	34	6	"	D	Old well 12½; grey granite 34.
Con IX	Y.M.C.A. Toronto	F.C. Hammond	Dec. 1, 1955	5	3	122	3	"	D	Soil 3; granite 122.

MISSING DISTRICT

Airy Twp.		lot	8	T. Buckley	V.H. Marquardt	Jun. 26, 1956	4	4	44	10	Fresh	P		
Con V	Con V			School	P.C. Hammond	Aug. 11, 1955	5	12	22	12	"	P	Hardpan 26 1/2; soft dark-grey rock 60.	
Bonfield	Bonfield												Sandy gravel boulders 24; red granite 56; grey granite 78 1/2.	
Bonfield Twp.	Bonfield Twp.	lot 33		R. Ridell	P.C. Hammond	Feb. 10, 1955	5	2 1/2	118	61	Fresh	D, S	Sand 30; clay 77; grey granite 121.	
Con VI	Con VII	" 8		A.T. Cahill	Jutras Const. & Diamond Drilling	Aug. 28, 1956	2	45	45	45	"	D	Sand boulders 45; granite 74.	
Con IX	Con IX	" 10		P. Martin	"	Aug. 20, 1956	2	3	6	5	"	P	Grey granite 71.	
Con IX	Con IX	" 10		R. Lemieux	"	Aug. 24, 1956	2	1 1/2	100	8	"	D	Sand 2; grey granite 35.	
Con X	Con X	" 35		G. Pattendon	P.C. Hammond	Jun. 22, 1955	5	1 1/2	100	40	"	D	Old well 7; grey granite 100.	
Con XIII	Con XIII	" 1		J. Brunett	J. Miller	Sep. 28, 1956	6	17	20	7	"	D	Boulders clay 7; red granite 40.	
Caldwell Twp.	Caldwell Twp.	lot 10		P. Gareau	S. Bradley	Oct. 10, 1955	2	4	10	4	Fresh	D, S	Clay 21; granite 104.	
Con A	Con A	" 11		School S. #6	"	May 31, 1955	2	7	4	1	"	P	Clay 17; sand 80; gravel 87.	
Con B	Con B	" 11		E. Rainville	"	Aug. 1, 1955	2	7	10	7	"	D	Clay 61; red granite 62; grey granite 125.	
Con I	Con I	" 7		H. Broviollette	"	Aug. 16, 1955	2	5 1/2	24	18	"	D, S	Clay 20; sand 48; granite 178.	
Con II	Con II	" 7		E. Lebeau	"	Sep. 7, 1952	2	7	24	3	"	S	Clay 20; clay sand 250; coarse grey gravel 267.	
Con IV	Con IV	" 9		Village of Verner	V.N. Miller	Aug. 1, 1956	8	240	75	Flows	"	P	Blue clay 125; fine gravel 135.	
Calvin Twp.	Calvin Twp.	lot 5		C. Hazelwood	Jutras Const. & Diamond Drilling	Jul. 18, 1956	1 1/2	3	10	10	Fresh	D	Clay 25; granite 124.	
Con II	Con II	" 16		M. Blay	"	Jul. 14, 1956	1 1/2	25	25	25	"	P	Sand 39; granite 80.	
Con IV	Con V	" 4		School S. #1	"	Aug. 18, 1956	2	2 1/2	40	35	"	P	Sand 18; granite 305.	
McCameron Twp.	McCameron Twp.	lot 1		J.A. Parith	Jutras Const. & Diamond Drilling	Jun. 14, 1956	1 1/2	2 1/2	8	8	Fresh	D	Sand boulders 35; granite 143.	
Con A	Con A	" 3		P. Janneau	"	May 29, 1956	1 1/2	12	12	12	"	D	Sand boulders 16; granite 220.	
Con A	Con A	" 4		School	"	Jun. 13, 1956	2	2	25	17	"	P	Quicksand boulders 98; granite 198.	
Chisholm Twp.	Chisholm Twp.	lot 24		A. Roy	P.C. Hammond	Jun. 17, 1955	5	1 1/2	28	14	Fresh	D	Clay 9; grey granite 38.	
Con XIII	Con XIII	" 25		C. Deschamps	V.N. Miller	Oct. 18, 1955	6	17	12	12	"	D	Boulders quicksand 13; grey granite 24.	
Con XVII	Con XVII	" 25		H. Sootheran	"	Oct. 28, 1955	6	4	11	7	"	D	Hardpan boulders 7; grey and red granite 20.	
Commanda Twp.	Commanda Twp.	lot 2		K. Gliche	J. Miller	Aug. 18, 1956	6	1	50	0	Fresh	C	Boulders clay 57.	
Con B	Con B	" 2												
Crerar Twp.	Crerar Twp.	lot 2		R. St. Martin	S. Bradley	Aug. 11, 1956	2	3	41	41	Fresh	D	Sandy clay 20; fine gravel 43; sand 44.	
Con IV	Con IV	" 2		J. Dupras	"	Aug. 13, 1956	2	3	41	41	"	D	Sandy clay 20; fine gravel 43; sand 44.	
East Ferris Twp.	East Ferris Twp.	lot 20		Sep. School #1	P.C. Hammond	May 11, 1956	5	7	20	10	Fresh	P	Soil 12; grey granite 56.	
Con II	Con II	" 20		O.L. Perrier	"	May 15, 1956	5	3	20	10	"	P	Soil 6; grey granite 26; red shale 39.	
Con III	Con III	" 20		P. Rothfort	"	May 22, 1956	5	3	35	10	"	P	Soil 14; grey granite 17; red shale 35.	
Con VI	Con VI	" 7		Sep. School #2	S. Bradley	Sep. 21, 1955	2	3	20	12	"	P	Hardpan 15; pink granite 110.	
Con VII	Con VII	" 4		N. Tessier	Jutras Const. & Diamond Drilling	Apr. 7, 1956	2	1	30	30	"	D	Sand boulders 15; granite or mica 98.	
Con X	Con X	" 15		Sep. School #4	S. Bradley	Oct. 5, 1955	2	1 1/2	10	10	"	D, S	Pink granite 203. Dry hole.	
Con XI	Con XI	" 17		L.A. Caswell	Jutras Const. & Diamond Drilling	Nov. 21, 1955	2	2 1/2	2	2	"	D	Grey granite red feldspar 285.	
Con XVI	Con XVI	" 15		L. Montcalm	"	May 28, 1956	2	2 1/2	2	2	"	D	Red granite 82.	
Finlayson Twp.	Finlayson Twp.	lot 11		J. Bowers	Collins & Grace	Oct. 20, 1955	5	2	16	13	Fresh	D	Gravel 37.	

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APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
MIPISSING DISTRICT-cont.										
Hugel Twp. Con V lot 10	C.Tessier	S.Bradley	Oct.17,1956	2	1	24	16	Fresh	D,S	Clay 7;gravel boulders 11;pink and grey granite 204.
Kirkpatrick Twp. Con V lot 9	School S.#3	S.Bradley	Apr.29,1955	2	3	30	24	Fresh	P	Grey clay 52;red granite 133.
MacPherson Twp. Con II lot 4	School S.#3	S.Bradley	May 10,1955	2	3	15	7	Fresh	P	Red granite 120.
Con VI " 2	H.Gareau	"	Aug. 4,1955	2	3	40	27	"	D,S	Grey,pink granite 130.
Con VI " 3	M.Beaudry	"	May 27,1955	2	3	12	4	"	D,S	Clay 15;red granite 132.
Mattawa Town of Mattawa	Town of Mattawa	International Water Supply	Mar. 3,1956	8					T	Dirty gravel boulders 12;coarse sand gravel boulders 24;fine sand gravel 28;coarse sand gravel boulders 41;rock. Dry hole.
Mattawa	"	"	Mar.12,1956						T	sawdust fill 1;dirty coarse gravel boulders 13;silty sand.
Mattawa	"	"	Mar.30,1956	8					T	coarse gravel 36;rock. Dry hole.
Mattawa	"	"	Apr. 9,1956	8					T	Dirty coarse gravel boulders 25;hard packed fine sand coarse gravel 42;rock. Dry hole.
Mattawa	"	Trudeau & Fils	Jul.27,1956	16	166	18	19 1/2 18	Fresh	T P	Dirty coarse sand gravel 20;coarse sand gravel 86. Gravel sand 85.
Papineau Twp. Con B lot 14	E.Benson	Jutras Const. & Diamond Drilling	Nov.10,1955	1 1/2	5	2	2	Fresh	D	Sand 5;red granite 107.
Con X " 11	Y.Belanger	"	Jun.25,1956	1 1/2	7	3	0	"	D	Sand 3;red granite 100.
Con X " 13	M.Gravel	"	Jun.16,1956	1 1/2	3 1/2	6	6	"	D	Grey granite and mica 210.
Con XI " " "	M.Archambeault	"	Jun.20,1956	1 1/2				"		Granite 93. Dry hole.
Con XI " 10	School S.#2	"	Nov.10,1955	2	8	2	2	"	P	Overburden 5;red granite 205.
Con XIV " 17	School S.#2	Goodberry Well Drilling	Oct. 2,1956	6						Sand boulders 30. Abandoned because of boulders.
Con XIV " 17	"	"	Oct. 3,1956	6						Sand boulders 25. Abandoned because of boulders.
Con XIV " 17	"	"	Oct. 3,1956	6						Sand boulders 40. Abandoned because of boulders.
Con XIV " 17	"	"	Oct. 4,1956	6						Sand boulders 24. Abandoned because of boulders.
Pedley Twp. Con I lot 12	M.Pasty	S.Bradley	Jun.21,1956	2	7	10	6	Fresh	P	Clay 8;sand 52;pink granite 128.
Pentland Twp. Con XIV lot 8	School	P.C.Hammond	May 28,1956	5	10	16	16	Fresh	P	Earth boulders 14;red granite 70.
Phelps Twp. Con III lot 10	E.Buckley	V.N.Villier	Oct.25,1956	6	8	10	10	Fresh	D	Sand 32.
Con III " 15	J.Armstrong	P.C.Hammond	Sep.15,1956	5	2	18	33	"	D	Sand Gravel 51.
Phyllis Twp. O. 1	J.Dunkelman	G.E.Tyson	Jul. 9,1956	2	4	15	6	Fresh	D	Clay boulders 27;black granite 55.
O. 1	"	"	Jul.11,1956	2	3	22	18	"	D	Clay boulders 3;hard granite 220.
O. 1	"	"	Jul.18,1956	2	3	22	18	"	D	Clay boulders 6;black granite 80.
O. 1	"	"	Jul.23,1956	2	3	100	30	"	D	Clay boulders 5;black granite 126.
O. 1	"	"	Jul.26,1956	2	3	22	18	"	D	Clay boulders 16;black granite 61.
O. 1	"	"	Aug. 4,1956	2	3	22	18	"	D	Clay boulders 23;granite 65.
Unsurveyed Area	S.Leenenfeld	"	Sep. 6,1956	2	2 1/2	Flows	Flows	"	D	Clay boulders 5;black granite 135.
Poitras Twp. Unsurveyed Area	A.Salmonson	G.E.Tyson	Dec. 5,1956	2	4	20	15	Fresh	D	Clay gravel 20;black granite 62.
Sisk Twp. Unsurveyed Area	C.A.Woest	Cdn.Longyear Ltd.	Oct.25,1955	2	4	22	12	Fresh	P	Gravel 5;quicksand 29;bedrock 149.

MISSISSIPPI DISTRICT-cont.

Springer Twp.	lot 4	Y.Cockburn	S.Bradley	May 9,1955	2	7	10	7	Fresh	D	Clay sand 17;gravel 35;red granite 50.
Con I	"	J.A.Martin	Jutras Const. & Diamond Drilling	Jun.28,1955	2	4	26	12	"	D	Clay 17;sand 98;red and black granite 178.
Con I	"	G.Grant	"	May 20,1956	1½	2	10	10	"	D	Quicksand 14;granite 205.
Con I	"	A.Villeneuve	S.Bradley	Oct. 8,1956	2	1½	24	8	"	P	Clay 100;coarse gravel 118;red and grey granite 200.
Con I	"	M.Burrow	"	Jun. 7,1956	2	5	20	8	"	D,S	Clay 8;sandy clay 30;sand 70;gravel 75.
Con I	"	T.Steele	"	Sep.12,1956	2	2½	10	4	"	D	Sandy clay 19;gravel 27;red and grey granite 145.
Con II	"	R.LebLANC	"	Jun.11,1956	2	2½	24	10	"	D,S	Clay 9;pink granite 145.
Strathcona Twp.											
Unsurveyed Area		P.Perron	G.E.Tyson	Sep.25,1956	2	2½	20	12	Fresh	D	Clay 2;black granite 62.
Unsurveyed Area		E.Perron	"	Sep.27,1956	2	2½	20	12	"	D	Black granite 60.
Strathy Twp.											
Unsurveyed Area		E.Coyle	C.McKnight	May 11,1956	2	1½	30	30	Fresh	D	Bedrock 75.
Unsurveyed Area		D.Reed	"	May 24,1956	2	4	10	10	"	D	Bedrock 40.
Unsurveyed Area		A.Pritchard	G.E.Tyson	Sep.17,1956	2	2½	18	18	"	D	Black granite 75.
Unsurveyed Area		C.Peterson	"	Oct.20,1956	2	4	20	6	"	D	Clay gravel 12;black granite 90.
Unsurveyed Area		G.F.Caswell	"	Nov. 5,1956	2	2½	22	20	"	D	Clay sand 2;black granite 81.
West Ferris Twp.											
Con XIII	lot 29	Dupont Co. of Canada	International Water Supply	Jul.12,1955	8	1½	25	23	Fresh	T	Sandy clay 8;silty sand 28;cemented gravel 55;rock.
Con XIII	"	"	"	Jul.18,1955	4	1½				In	Brown clay 6;sandy clay 14;dirty fine sand 32;coarse sand gravel 36;rock.
Con XIII	"	P.Bennett	W.C.Brochu	Oct.31,1956	2	3	17	7	"	P	Gravel 16;grey and red granite 50.
Con XIII	"	J.Ketts	P.C.Hammond	May 14,1955	5	2½	145	8	"	P	Clay 12;silt 20;grey granite 155.
Con XIII	"	"	"	May 28,1955	5	1	200	19	"	D	Clay 10;grey granite 200.
Con XIII	"	Trinidad Lease	W.C.Brochu	Jun. 1,1955	3	2½	9	9	"	C	Sand gravel boulders 4;rock 106.
Con XIII	"	holds Cdn.Ltd.	"								
Con XIII	"	B.Sale	Jutras Const. & Diamond Drilling	Nov. 5,1955	1½	1½	8	8	"	D	Sand 11;grey granite 155.
Con XIII	"	"	"								
Con XIII	"	R.McMillan	"	Nov. 6,1956	2	1½	8	6	"	C	Quicksand boulders 59;grey granite 157.
Con XIII	"	B-A Oil Co.	J.J.Well Drilling	Nov.20,1956	6	8	80	8	"	C	Quicksand boulders 19;hard grey granite 60;soft grey granite 80;hard grey granite 90.
Con XIII	"	W.Devolin	S.Bradley	Jul.14,1955	2	3	26	20	"	D	Clay 7;sand 48;granite 120.
Con XIII	"	G.Harper	W.C.Brochu	Jun. 1,1955	2	2½	17	17	"	D	Gravel 3;red granite 125.
Con XIII	"	H.Wice	Jutras Const. & Diamond Drilling	Nov. 1,1956	2	½	5	2	"	D	Quicksand gravel 53.
Con XIII	"	A.Jones	V.M.Miller	Sep.27,1956	6	17	4	4	"	P	Blue clay 5;quicksand 15;white clay 17;hard red granite 45.
Con XIII	"	E.MacGregor	"	Oct.11,1956	6	1½	42	10	"	P	Red sand 1;red granite 42.
Con XIII	"	Dupont Can.Ltd	International Water Supply	Jul.23,1955	8				"	T	Silty sand 7;blue-grey clay 10;silty sand fine gravel 30; silty sand 41;rock.
Con XIV	"	"	"	Jul. 7,1955	8				"	T	Gravel fill 7;sandy clay 9;dirty sand gravel 12;coarse sand gravel 24;fine sand 36;fine sand coarse gravel 42;rock.
Con XIV	"	"	"	Jun.24,1955	8				"	T	Brown earth 2;dirty brown sand 18;dirty grey sand 54;fine sand coarse gravel 64;rock.
Con XIV	"	"	"	Jun.30,1955	8				"	T	Brown earth 2;dirty fine sand 17;fine sand 37;coarse sand gravel 49;rock.
Con XIV	"	"	"	Jul. 4,1955	8				"	T	Brown earth 1;dirty red sand 7;dirty brown sand 18;dirty fine sand 28;dirty fine sand coarse gravel 30;rock.
Con XIV	"	"	"	Jul.20,1955	8				"	T	Brown clay 21;sandy clay 27;gravel with streaks of clay 35; rock.
Con XIV	"	J.McKenzie	Jutras Const. & Diamond Drilling	May 26,1956	1½	1½	7	7	Fresh	D	Sand 10;granite mica 90.

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NIPissing District- cont. West Ferris Twp. cont. lot 38	M. Rafter	Jutras Const. & Diamond Drilling	Aug. 21, 1956	1½	1½	5	5	Fresh	D	Sand 10; grey granite 126.
Widdifield Twp. Con A	L. McMillan	Jutras Const. & Diamond Drilling	Aug. 10, 1955	2	2½	18	11	"	D	Sand 5; granite mica 63.
"	M. McGuinity	"	Aug. 17, 1955	2	7	3	3	"	D	Sand 3; granite mica 93.
"	B. Sheedy	"	Aug. 22, 1955	1½	1½	15	15	"	D	Gravel 27; grey granite mica 151.
"	J. MacSeveen	"	Apr. 18, 1956	1½	1½	10	10	"	D	Grey granite 183.
"	W. Collins	"	Apr. 23, 1956	1½	3	7	7	"	D, S	Grey granite 201.
"	W.C. Brochu	W.C. Brochu	Dec. 18, 1955	2	3	6	6	"	In	Surface 2; rock 160.
"	H. Plouffe	Jutras Const. & Diamond Drilling	Apr. 6, 1956	2	1	0	0	"	C	Quicksand 20; grey granite 216.
"	L. Rousson	"	Apr. 15, 1956	1½	11	Flows	0	"	D	Gravel 5; grey granite 190.
"	P. Bissonneault	J.J. Well Drilling	Sep. 8, 1956	6	3	40	3	"	D	Grey granite 20; red granite 30; grey granite 40.
"	K. Nicolson	"	May 22, 1956	6	3	3	3	"	D	Fine sand 3; grey granite 46; red granite 47; grey granite 50.
"	S. Robins	"	Jun. 5, 1956	6	8	6	6	"	D	Dug well 4; shale rock 6; red granite 50.
"	M. Alcorn	"	Aug. 1, 1956	6	6	6	6	"	D	Shale rock 8; grey granite 87. Dry hole.
"	A. Boudreau	Jutras Const. & Diamond Drilling	Jan. 11, 1956	2	1½	15	8	"	D	Sand 5; iron formation 197.
"	S. Bedard	"	Aug. 12, 1955	1½	8	0	Flows	"	D	Sand 1; white granite 50; gabbro 148.
"	C. Merker	"	Jul. 30, 1956	2	2	15	5	"	D	Sand 50. Dry hole.
"	"	"	Jul. 26, 1956	2	2	2	2	"	D	Sand 50. red granite 110.
"	"	"	Aug. 3, 1956	2	2	5	0	"	D	Sand 38. Dry hole.
"	"	"	Aug. 7, 1956	2	2	5	0	"	D	Sand 38; red granite 80.
"	Kyle/Kightly	"	Aug. 8, 1956	2	1	5	0	"	D	Sand 56; red granite 190.
"	A. Campbell	"	Nov. 29, 1956	2	1	6	5	"	D	Sand 53; red granite 100.
"	John's Manville	"	Oct. 8, 1955	1½	1	136	3	"	T	Grey granite 115. Dry hole.
"	Pravley Lake Lumber Co.	J.J. Well Drilling	Apr. 27, 1956	6	1	36	3	"	C	Harpan boulders 7; grey granite 136.
"	J. Collingridge	"	Aug. 26, 1956	6	1½	30	10	"	D	Fine drift sand 35; coarse gravel 39.
"	Earlton Lumber	Jutras Const. & Diamond Drilling	Nov. 16, 1956	2	1½	20	20	"	D	Quicksand 39; grey granite black mica 267.
"	T. Cordts	"	Oct. 4, 1955	2	3	10	10	"	P	Sand 27; grey granite 222.
"	E. Guffy	Jutras Const. & Diamond Drilling	Jul. 5, 1956	2	1½	6	6	"	D	Gravel 16; granite 47.
"	School S. #8	"	Sep. 24, 1955	2	3	18	15	"	P	Granite mica 398.
"	K. Crowder	V.N. Miller	Oct. 18, 1956	6	17	40	4	"	D	Red sand 6; grey granite 77.
"	G. Boivin	"	Jul. 12, 1956	1½	1	15	3	"	D	Quicksand 44; grey granite 312.
"	J. Bailey	Diamond Drilling	Sep. 30, 1955	6	2½	21	16	"	D	Grey granite 34.
"	Ont. Dpt. Public Works	V.N. Miller	Mar. 26, 1955	8	208	16½	5	"	T	Dirty coarse gravel boulders 2; dirty fine sand 7; dirty coarse gravel boulders 16; coarse sand gravel 38; rock.
"	"	"	Apr. 1, 1955	8	12	19	9	"	T	Dirty gravel boulders 2; dirty fine sand 4; dirty gravel boulders 17; coarse sand gravel 40; rock.
"	"	"	Dec. 15, 1955	12	281	18	9½	"	P	Dirty coarse gravel boulders 2; dirty fine sand boulders 5; dirty coarse sand boulders 16; coarse sand gravel boulders 38.
"	"	"	Jan. 26, 1956	12	281	18	9½	"	P	Dirty sand and gravel boulders 2; fine grey sand and dirty coarse gravel boulders 8; fine grey sand coarse gravel boulders 11; coarse gravel boulders 36.
"	"	"	Mar. 16, 1955	8	202	30½	4	"	T	Dirty gravel boulders 30; coarse sand gravel 37; fine gravel coarse sand 40; coarse sand gravel 52; dirty coarse sand gravel 59; rock.
"	N. Goodrow	V.N. Miller	Sep. 8, 1955	6	3	25	4	"	D	Brown loam 1; grey granite 37.

Widdifield Twp. cont. 1

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NORFOLK COUNTY-cont.										
Charlotteville Twp.										
Con XII lot 2	J. Lynn	Locker & Marlatt	Dec. 16, 1956	5½	3	84	80	Fresh	D	Sand 8; bed of boulders 12; clay 32; fine putty sand 75; blue clay 98; grey sand 107.
Con XII "	J. Oisla	Cadman Power Equip- ment Ltd.	May 1, 1956	4			72	"		Surface soil sand 4; red clay 6; sandy clay 72; fine sand 85.
Con XII "	"	"	May 3, 1956	2	15		11	"	Ir	Well abandoned.
Con XII "	"	"	May 7, 1956	2	60		15	"	Ir	Top soil sand 15; coarse sand 35.
Con XII "	"	"	May 9, 1956	2	25		15	"	Ir	Top soil sand 15; coarse sand 35.
M.L.F. Con A "	W. Smith	S. Linton	Apr. 20, 1955	1½	8		1	"	D	Black soil 2; fine grey sand 8; fine gravel 9; coarse grey sand 16.
M.L.P. Con A "	J. Orriellay	"	Nov. 9, 1956	1½	4		3	"	D	Sand 6; gravel 8; grey sand 16; very fine blue sand 30; blue clay.
M.L.F. Con A "	Boy Scouts Assn.	R. Hodgson	Mar. 16, 1955	3	3	81	81	"	P	Sand 20; yellow clay 44; hardpan 53; sand 86; yellow clay 97; putty sand 115; fine sand 131.
Houghton Twp.										
Con II lot 7	M. Reid	C. Strome	Jul. 30, 1956	4	8	16	13	Fresh	P	Brown sand 3; red sand 7; fine sand 11; grey sand 16.
Con II "	School	C. Warren	Jun. 18, 1956	6½	15	14	7	"	P	Yellow sand 12; putty sand 12; sand 44; fine sand 60; soft clay sand 70.
Con IV "	P. Eszes	C. Strome	May 9, 1955	3½	2½	19	12	"	D	Red sand 8; white sand 12; sandstone dark sand 19½; fine to coarse sand 24.
Con IV "	J. D. Hondt	"	Jul. 18, 1955	4	4	52	42	"	D	Muck 2; dark red sand 7; coarse grey sand 15; blue clay 95; fine to coarse sand 107.
Middleton Twp.										
TRN Con I lot 2	J. Strobel	G. Warren	Apr. 13, 1956	4	5	12	9	Fresh	D	Top soil 3; yellow sand 12; grey sand 18; sand 29.
TRN Con I "	"	"	Jul. 3, 1956	6½	30	11	12½	"	Ir	Yellow sand 6; hard yellow sand 16; sand 36.
TRN Con I "	L. Francis	P. Dodge	Jun. 21, 1956	3				"		Red sand 4; putty sand 9; hard clay 90. Dry hole.
TRN Con I "	G. Francis	G. Warren	Jun. 19, 1956	10	300		55	Slight	Ir	Top soil 8; fine sand 60; putty sand 14½; grey clay 21½; hardpan 218; clay stone 225; limestone 246. Encountered gas.
TRN Con I "	Cadman Mfg. Co.	R. Hodgson	Dec. 28, 1956	4	7	30	10	Fresh	In, P	Fill 3; gravel 11; clay stones 45; fine sand 53.
TRN Con I "	Courtland Packers	G. Warren	Aug. 25, 1956	7	20	41	39	Sulphur	In	Yellow sand 12; putty sand 20; grey clay 58; putty sand 85; grey clay pebbles 155; clay gravel 170; limestone 182.
TRN Con I "	J. Haslinger	"	Aug. 13, 1956	6½	5	21	16	Fresh	D	Gravel 14; clay stone 38; sand 45.
TRN Con I "	P. Poess	B. B. Barton	Sep. 29, 1956	4	5	14	22	"	D	Grey clay 32; grey sand 40.
TRN Con I "	J. Mayer	G. Warren	Aug. 10, 1956	6	5	24	18	"	P	Clay stone 6; hard clay 40; sand 46.
TRN Con I "	D. Popaior	Corner Motor Sales	Aug. 7, 1956	2	85		10	"	Ir	Medium textured sand 29; blue clay 31; fine sand and silt 40.
TRN Con I "	Experimental Tobacco Sub. Sm.	Cadman Power Equipm. Ltd.	Mar. 28, 1956	2	60		16	"	Ir	Top soil sand 16; coarse sand 37.
TRN Con I "	"	"	Mar. 29, 1956	2	60		16	"	Ir	Top soil sand 16; coarse sand 37.
TRN Con I "	"	"	May 10, 1956	2	20		16	"	Ir	Surface sand 16; coarse sand 36.
TRN Con II "	G. Dean	G. Warren	Nov. 26, 1956	6½	17	54	42	"	D, S	Previously dug 20; grey clay 50; putty sand clay streaks 110; clay 120; putty sand 136; grey clay pebbles 180; gravel 182.
TRN Con II "	School S. #2	"	May 14, 1956	7	10	52	47	"	P	Hard yellow clay 14; grey clay 35; yellow sand 42; grey clay 60; fine sand 91.
TRN Con III "	J. Seres	"	Jul. 26, 1955	10	360	120	61	"	Ir	Top soil 5; sand 55; blue clay 65; sand gravel 75; blue clay 162; dark-grey limestone 168.
TRN Con IV "	J. Krakka	Burwell & Belore	Apr. 10, 1956	5½	2½	50	42	"	D	Yellow sand 12; sand 52; fine sand 60.
TRN Con IV "	I. Barto	W. A. Belore	Aug. 2, 1956	2	37	5	4	"	S	Black muck 4; sand 24.
TRN Con I "	P. Aspen	"	Aug. 17, 1956	1½	7½		15	"	D	Red sand 5; dark sand 15; brown sand 25; clay 30; sand 45.
TRN Con I "	P. Belore	"	Oct. 16, 1956	1½	7		16	"	D	Dug well 15; clay 30; putty sand 36; dark-grey sand 47; sand 60.
TRN Con I "	A. Brunt	"	Sep. 22, 1956	1½	6		13	"	D	Red sand 7; grey gravel sand 37; sand 51.
TRN Con I "	J. Abel Jr.	S. Linton	Oct. 4, 1956	1½	12		5½	"	D, C	Yellow sand 5; coarse sand gravel 10.
TRN Con I "	A. Wilbur	E. B. Barton	Aug. 2, 1956	4	1½		21	"	D	Clay 43; grey sand 56.
TRN Con I "	W. G. Smith	Corner Motor Sales Ltd.	May 21, 1956	2	120	17½	16	"	Ir	Top soil 4; coarse sand 28; gravel sand 30; brown clay. Well composed of eight identical holes 20 feet apart connected to one pump.

NORFOLK COUNTRY-cont.
Middleton Twp.cont.

TRS Con II	lot 11	M.Jacobie	Burwell & Belore	Aug. 5, 1955	2	3 1/2	18	8	Flows	Ir	Sand 40. Grey clay 42; gravel 43. Clay 32; gravel. Clay 31; gravel 32. Clay 30; gravel. Clay 19; gravel 20. Clay 18; gravel 20.
TRS Con II	" 46	K.Friedrich	B.B.Barton	Jul. 10, 1956	4	8	13	"	"	D	Red sand 12; brown sand 27; sand 63. Fill 20; clay sand 48; fine sand 80; soupy sand 130; clay 150; clay sand 185; clay 193; soupy clay 210; limestone 220. Dug well 30; clay fine sand 110; putty sand 140; sandy clay 171; top soil 1; yellow sand 20; fine sand 25; coarse sand 32. Top soil 1; yellow sand 12; hard sand 15; yellow sand 20; fine sand 25; coarse sand 32.
TRS Con II	" 46	I.Aelderman	"	Jul. 13, 1956	4	8	Flows	"	"	D	Top soil 1; yellow sand 12; hard sand 15; yellow sand 20; fine sand 25; coarse sand 32.
TRS Con II	" 46	J.Wies	"	Jul. 13, 1956	4	8	2	1	"	D	Top soil 1; yellow sand 12; hard sand 15; yellow sand 20; fine sand 25; coarse sand 32.
TRS Con II	" 46	R.Cottenie	"	Aug. 9, 1956	6	2 1/2	12	8	"	D	Top soil 1; yellow sand 12; hard sand 15; yellow sand 20; fine sand 25; coarse sand 32.
TRS Con II	" 47	R.Dalton	Burwell & Belore	Apr. 12, 1955	2	15	33	33	"	D, S	Red sand 12; brown sand 27; sand 63. Fill 20; clay sand 48; fine sand 80; soupy sand 130; clay 150; clay sand 185; clay 193; soupy clay 210; limestone 220. Dug well 30; clay fine sand 110; putty sand 140; sandy clay 171; top soil 1; yellow sand 20; fine sand 25; coarse sand 32. Top soil 1; yellow sand 12; hard sand 15; yellow sand 20; fine sand 25; coarse sand 32.
TRS Con II	" 47	"	R.Hodgson	Apr. 6, 1956	7	10	60	60	"	D, S	Red sand 12; brown sand 27; sand 63. Fill 20; clay sand 48; fine sand 80; soupy sand 130; clay 150; clay sand 185; clay 193; soupy clay 210; limestone 220. Dug well 30; clay fine sand 110; putty sand 140; sandy clay 171; top soil 1; yellow sand 20; fine sand 25; coarse sand 32. Top soil 1; yellow sand 12; hard sand 15; yellow sand 20; fine sand 25; coarse sand 32.
TRS Con III	" 41	"	"	Mar. 12, 1956	7	30	60	60	"	D, S	Red sand 12; brown sand 27; sand 63. Fill 20; clay sand 48; fine sand 80; soupy sand 130; clay 150; clay sand 185; clay 193; soupy clay 210; limestone 220. Dug well 30; clay fine sand 110; putty sand 140; sandy clay 171; top soil 1; yellow sand 20; fine sand 25; coarse sand 32. Top soil 1; yellow sand 12; hard sand 15; yellow sand 20; fine sand 25; coarse sand 32.
North Walsingham Twp.	lot 21	J.Peth	R.Hodgson	Jul. 8, 1955	2	5	8	8	"	Ir	Red sand 12; brown sand 27; sand 63. Fill 20; clay sand 48; fine sand 80; soupy sand 130; clay 150; clay sand 185; clay 193; soupy clay 210; limestone 220. Dug well 30; clay fine sand 110; putty sand 140; sandy clay 171; top soil 1; yellow sand 20; fine sand 25; coarse sand 32. Top soil 1; yellow sand 12; hard sand 15; yellow sand 20; fine sand 25; coarse sand 32.
Con VII	lot 21	J.Peth	R.Hodgson	Jul. 6, 1955	2	4	8	8	"	Ir	Red sand 12; brown sand 27; sand 63. Fill 20; clay sand 48; fine sand 80; soupy sand 130; clay 150; clay sand 185; clay 193; soupy clay 210; limestone 220. Dug well 30; clay fine sand 110; putty sand 140; sandy clay 171; top soil 1; yellow sand 20; fine sand 25; coarse sand 32. Top soil 1; yellow sand 12; hard sand 15; yellow sand 20; fine sand 25; coarse sand 32.
Con IX	" 6	R.Bessy	C.Strome	Jul. 5, 1955	3 1/2	4	9	11	"	D	Top soil 1; yellow sand 12; hard sand 15; yellow sand 20; fine sand 25; coarse sand 32.
Con IX	" 12	E.McDowell	"	Jun. 4, 1955	3 1/2	6	13	8	"	D	Top soil 1; yellow sand 12; hard sand 15; yellow sand 20; fine sand 25; coarse sand 32.
Con IX	" 15	R.McDowell	Corner Motor Sales Ltd.	May 30, 1956	2	20	5	4	"	D	Top soil 4; sand 20; blue clay. Well composed of three identical holes 20 feet apart connected to one pump. Wells abandoned. Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con X	" 24	C.Morris	C.Strome	Aug. 25, 1956	4	1 1/2	26	16	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con X	" 5	A.Verhegge	"	Jun. 29, 1956	3 1/2	5	14	11	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con X	" 7	VanHaneybeke	"	Dec. 27, 1956	4	1 1/2	8	4	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con X	" 17	L.Codling	"	Aug. 16, 1955	4	2	26	16	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con XI	" 8	J.Bigale	"	Jul. 23, 1955	4	4	18	12	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con XII	" 4	C.Pitch	"	Nov. 28, 1956	4	1	35	31	"	Ir	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con XII	" 18	A.Verstraeten	"	May 10, 1955	3 1/2	4	7 1/2	5	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con XIII	" 3	W.Triska	"	Aug. 17, 1956	4	4	10	8	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con XIII	" 4	J.Drotos	Cadman Power Equipm.Ltd.	May 15, 1956	4	4	10	8	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con XIII	" 5	"	"	May 16, 1956	4	4	9	5	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con XIV	" 1	A.Reid	C.Strome	May 14, 1955	3 1/2	2 1/2	10	8	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con XIV	" 9	VanSlembrouck	"	Dec. 12, 1956	4	4	10	8	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Simcoe	"	J.Parker	S.Linton	Nov. 18, 1955	1 1/2	4	20	11	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Simcoe	"	Caswell Diary	R.Hodgson	Feb. 20, 1956	7	25	Flows	Flows	"	In	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
South Walsingham Twp.	lot 24	St.Williams	R.Hodgson	Jul. 27, 1956	8	20	80	5	"	P	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con II	" 13	Co-op	G.Warren	Mar. 31, 1955	7	14	52	40	"	P	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con VI	" 13	School	"	"	7	14	52	40	"	P	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Townsend Twp.	lot 13	R.Nelles	R.Hodgson	Sep. 10, 1955	7	7	24	17	"	D, S	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con II	" 19	E.Loge	"	Sep. 14, 1955	7	17	44	34	"	D, S	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con III	" 24	E.Nilson	H.Stewart	Nov. 9, 1956	6 1/2	8	40	7	"	D, S	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con V	" 7	V.Pajor	W.Belore	Mar. 31, 1956	2	8	20	18	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con V	" 8	J.Kowtaluk	B.B.Barton	May 16, 1956	4	5	30	18	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con V	" 20	H.Persall	J.Stefan	Oct. 26, 1955	6	5	22	10	"	D, S	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con V	" 22	S.Shaved	I.L.Davis	Nov. 6, 1956	6 1/2	17	15	15	"	S	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con VI	" 14	S.Pencoff	R.Swayze	Feb. 14, 1956	8 1/2	2	12	12	"	Sulphur	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.
Con VII	" 13	A.Boudreault	S.Linton	Sep. 27, 1956	12	3	5	5	"	D	Red sand 1 1/2; white sand 3; clay 9; mixed soil sand clay stone 15; putty sand 24; clay 26; fine sand 31. Open well 12; hard blue clay 20; fine sand 23; coarse sand fine gravel 31.

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet.)
MORPOLK COUNTY--cont.										
Townsend Twp. cont.										
Con VII lot 20	R. Sonnenberg	R. Swayze	Jul. 7, 1956	6½	6	30	12	Fresh	S	Clay 15; flint 53; limestone 73.
Con VIII	School S.#15	"	Nov. 20, 1956	6½	30	20	17	Sulphur	P	Sandy loam 17; boulders 20; sand gravel 30; quicksand 60; clay 73; flint 95; limestone 97.
Con IX	W. Britton	W. Belore	Jun. 27, 1956	1½	5		14	Fresh	D	Red sand 3; grey sand 36.
Con X	D. Schooley	R. Hodgson	Jan. 24, 1956	7	8	42	42	"	D,S	Top soil 3; yellow sand 21; soupy sand 14½; clay 14½; limestone 197
Con XI	J. Bechtel	W. Belore	Sep. 20, 1955	1½	8	18	16	"	D	Red sand 3; white sand 10; grey sand 14; sand 33.
Con XII	D. Hall	R. Swayze	Nov. 27, 1956	6	10	30	14	"	S	Clay 55; flint 75.
Con XIII	M. Tomas	J. Stefan	Jun. 5, 1956	8	67	135	35	Sulphur	Ir	Sand 38; quicksand 75; putty sand 120; hard clay gravel 128; light-grey rock 200.
Con XIV	D. Budd	R. Swayze	Jul. 19, 1955	6½	20	26	18	"	D,S	Clay 45; flint 65.
Con XV	J. Cloet	R. Hodgson	Jul. 17, 1956	7	20	26	16	Slight Sulphur	Ir	Top soil 2; yellow sand 12; fine sand 30; clay 38; fine sand 45; clay 50; sand gravel 55; putty sand 98; clay 103; putty sand 146; clay gravel 149; limestone 162.
Con XVI	S. Hotsch	"	Aug. 15, 1955	7	12	16	15	"	D	Dug well 20; fine sand 96; clay 99; fine sand 118; rock 125.
Con XVII	Ont. Provincial Police	Ont. Dept. Public Works	Jan. 16, 1955	6½	1	100	18	Sulphur	P	Silt 3; hard clay 18; sandy clay 66; soft clay 138; flint 166½.
Con XVIII	J. Hawk	R. Swayze	Apr. 30, 1956	6½	2	38	4	Fresh	D	Clay 15; flint 38.
Windham Twp.										
Con III lot 23	J. Mitro	Corner Motor Sales	Jun. 28, 1956	6	17	20	10	Fresh	Ir	Very fine sand 22.
Con IV	V. Kelly	W. Belore	Sep. 13, 1955	1½	8		14	"	D	Dug pit 4; stony sand 8; brown clay sand 23; sand 35.
Con V	W. School	"	Nov. 24, 1955	2	10		22	"	P	Red sand 7; gravel 25; brown sand 35; sand 57.
Con VI	M. Loneye	S. Linton	Oct. 18, 1955	1½	8		7	"	D	Brown and yellow soil 7; coarse grey sand 11; yellow clay.
Con VII	S. Komas	R. Hodgson	Jul. 14, 1955	2	33	6	5	"	Ir	Top soil 1; yellow sand 6; brown sand 10; coarse sand 19.
Con VIII	L. Komar	S. Linton	Nov. 3, 1955	1½	10		13	"	D	Yellow sand 2; coarse grey sand 13.
Con IX	M. Pelkey	"	Jun. 2, 1955	1½	8		13	"	D	Brown soil 2; yellow sand 13; gravel 14; fine sand silt 21; fine clay.
Con X	G. Gones	"	Dec. 12, 1956	1½	2		21	"	D	Clay 15; sand 21; clay 26; fine sand 43.
Con XI	H. Rietwisch	W. Belore	Oct. 19, 1955	2	13	30	26	"	D,S	Old well 12; putty sand 34; sand 54.
Con XII	J. Steiner	R. Hodgson	Oct. 20, 1956	5	7	42	32	"	D	Fill 6; gravel 18; brown sand 26; sand gravel 40; white sand 52.
Con XIII	R. Hoskins	"	Aug. 10, 1956	1½	10		17	"	D	Fill 5; stones gravel 13; white sand 30; sand 41.
Con XIV	E. Spence	"	Aug. 11, 1956	1½	10		16	"	D	Sand 3; gravel stones 16; white sand 29; coarse sand 40.
Con XV	J. Lucus	S. Linton	Dec. 13, 1956	1½	4		6	"	D	Yellow sand 8; coarse grey sand 12.
Con XVI	T. Kinchular	"	Dec. 3, 1956	1½	12		9	"	D	Yellow sand 8; grey sand 17; fine gravel 21½.
Con XVII	S. School	W. Belore	Sep. 24, 1955	1½	12		9	"	P	Red sand 4; grey sand 18.
Con XVIII	R. Milmine	S. Linton	May 17, 1955	1½	10		9	"	D	Coarse sand 16; gravel sand 14.
Con XIX	W. Vandendriess	"	Sep. 29, 1956	1½	10		9	"	D	Coarse sand 16; gravel sand 14.
Con XX	G. Groote/Smith	Corner Motor Sales	Jul. 9, 1956	4	90-95	18	17	"	Ir	Brown clay 8; blue clay 17; coarse sand 34.
Con XXI	E. Salembrier	S. Linton	Aug. 1, 1956	1½	3		5	"	D, Ir	Yellow sand 4; very fine grey sand 21.
Woodhouse Twp.										
Con I lot 6	J. Bayson	R. Hodgson	Nov. 6, 1956	5	7	58	58	Slight Sulphur	D,S	Fill 5; brown sand 48; white sand 72; fine sand 85; white sand clay 110; fine white sand 128; limestone 155.
Con II	C. Veiveris	"	May 14, 1956	4	30	30	28	Fresh	D	Fill 2; gravel sand 18; gravel clay 22; clean gravel 28; coarse sand gravel 41.
Con III	H. McChie	S. Linton	Aug. 5, 1955	1½	10		21	"	D	Yellow sand 3; coarse grey sand 10; fine gravel 14; coarse grey sand 30.
Con IV	P. Punk	R. Hodgson	Jul. 10, 1956	5	33	56	56	Slight Sulphur	Ir	Clay 32; clay sand 48; fine sand 74; gravel clay stone 78; limestone 110.
Con V	S. Szucs	"	Oct. 12, 1955	8	350	150	80	"	Ir	Top soil 2; white sand 5; yellow sand 12; sand gravel 38; putty sand 128; hardpan clay 153; limestone 185; flint 250.
Con VI	K. Stephens	R. Swayze	Jul. 18, 1956	6½	3	57	10	"	D	Clay 53; flint 57.
Con VII	R. Beilbeck	"	Apr. 26, 1956	6½	20	85	80	"	D	Clay 46; flint 92.
Con VIII	W. Prokopetz	S. Linton	Jul. 15, 1955	1½	5		4	Fresh	D	Muck sand 3; sand gravel 5; blue clay.

NORFOLK COUNTY-cont.

Woodhouse Twp. cont.		S. Linton		Oct. 13, 1956	1 1/2	9	60	3	Fresh	D, S	Soil 2;sand gravel 4;blue clay 8.
Con IV	lot 1	G. Hoffman	R. Hodgson	Sep. 9, 1955	5 1/2	10	55	55	Sulphur	D	Clay 40;gravel 60;soupy clay 101;white limestone 107.
Con IV	"	R. Trinder	S. Linton	Jul. 14, 1955	2 1/2	55	25	25	Fresh	S	Open well 25;blue clay 65;fine putty sand 77;limestone.
Con IV	"	R. Petter	R. Swayze	Nov. 25, 1955	6 1/2	74	15	15	Sulphur	S	Clay 49;flint 74.
Con V	"	R. Rattersall	R. Hodgson	Oct. 16, 1956	5	7	30	30	Fresh	D	Yellow sand 10;brown sand 36;putty sand 76;clay sand 95; putty sand 121;clay 126;white limestone 130.
Con VI	"	J. Price	"	Aug. 10, 1955	5 1/2	3	19	15	"	D	Top soil 2;clay 66;clay sand 70;fine sand 75;coarse stones boulders 77;gravel 86.
Con VI	"	D. A. Wilson	S. Linton	Sep. 6, 1955	5 1/2			14	"	"	Old open well 15;putty sand 19;blue clay 24;very fine sand 28;blue clay 37;very fine sand 48;Well abandoned.
Con VI	"	"	R. Hodgson	Sep. 27, 1955	7	67	0	0	"	D, S	Top soil 2;yellow sand 11;putty sand 87;clay 102;limestone 128.
Con VI	23	R. Schlecht	R. Swayze	May 3, 1956	6 1/2	3	20	8	Sulphur	D	Clay 32;flint 37.
Gore	"	F. Sawden	"	Jul. 26, 1955	2	3	15	15	Fresh	Ir	Clay 7;sand 15;coarse sand 24.
Gore	"	"	"	Jul. 27, 1955	2	8		15	"	Ir	Clay 7;sand 15;coarse sand 20.
Gore	19	J. McCabe	Cadman Power Equipm. Ltd.	May 24, 1956	4				"	"	Top soil sand 8;clay 19;sand 47;clay sand 73. Dry hole.
Gore	20	M. Wagner	R. Hodgson	Oct. 27, 1955	8	370	100	80	Slight	Ir	Top soil 1;brown sand 35;putty sand 52;clay sand 61;putty sand 145;clay 149;putty sand 186;clay 191;limestone 253.
NORTHUMBERLAND COUNTY											
Alnwick Twp.											
Con IV	lot 5	A. Ashton	R. Halford	Jun. 25, 1955	6	8	58	58	Fresh	P	Top soil 2;clay 22;sand 72;clay 128.
Con IV	"	"	"	Apr. 2, 1956	6	10	100	80	"	D	Top soil 3;stone boulders 43;sand 53;limestone 130.
Con IV	"	H. Isnor	"	Jul. 4, 1956	6	5	36	16	"	D	Top soil 2;clay stone 34;gravel 36.
Con IV	"	G. James	"	Jun. 29, 1956	6	5	65	25	"	P	Top soil 3;stone clay 33;grey limestone 75.
Con IV	"	G. Jarvis	"	Jun. 30, 1956	6	5	47	24	"	D	Top soil 2;clay stone 45;gravel 47.
Con V	"	A. Parker	W. Sanderson	Apr. 24, 1956	6 1/2	3	80	10	"	D	Top soil 2;brown clay 35;blue clay 65;gravel 73;limestone 90.
Con VII	"	S. Rosser	R. Halford	Jun. 9, 1955	6	10	20	12	"	D	Clay boulders 42.
Brighton	"	G. Spry	Bailey & Lloyd	Feb. 16, 1955	5	4	10	3	Fresh	D	Loam 2;limestone 25.
Brighton	"	R. B. Cooper	"	Feb. 25, 1955	5	4	22	16	"	D	Loam 3;limestone 45.
Brighton	"	E. Sample	"	Mar. 11, 1955	5	3	16	14	"	D	Loam 5;limestone 44.
Brighton	"	"	"	Mar. 12, 1955	5	4	10	3	"	D	Loam 2;limestone 18.
Brighton	"	A. Priscova	"	Mar. 15, 1955	5	4	8	2 1/2	"	D	Limestone 21 1/2.
Brighton	"	P. Yacoff	"	Mar. 31, 1955	5	3	6	3	"	D	Gravel 2;limestone 18.
Brighton	"	M. Swaffield	"	Apr. 23, 1955	5	3 1/2	25	18	"	D	Shale rock 4;solid limestone 50.
Brighton	"	G. Williams	"	Apr. 28, 1955	5	4	10	3	"	D	Sand gravel 18;limestone 22.
Brighton	"	M. Ruchuck	"	Jun. 13, 1955	5	4	10	3	"	D	Clay 4;limestone 18.
Brighton	"	H. Howe	"	Jun. 18, 1955	5	4	10	4	"	D	Clay 5;limestone 18.
Brighton	"	V. Lo-Porte	"	Jan. 30, 1956	5	2 1/2	8	4	"	D	Clay shale rock 5;white limestone 19.
Brighton	"	R. Bangay	J. W. Summers & Son	Sep. 10, 1956	6 1/2	8	5	5	"	D	Gravel 7;grey limestone 25.
Brighton	"	T. A. Lance	"	Oct. 26, 1956	6 1/2	10	15	15	"	D	Old dug well 10;sand 28;shell rock 32.
Brighton Twp.											
B.F.	lot 6	B. Parkhouse	Bailey & Lloyd	Jan. 26, 1956	5	1 1/2	19	7	Fresh	D	White limestone 23.
B.F.	"	D. J. Jean	"	Aug. 24, 1956	5			3	"	D	Limestone 30.
B.F.	"	E. T. Walsh	"	Oct. 15, 1956	5			3	"	D	Grey limestone 26.
B.F.	"	G. E. Hetherington	"	Aug. 30, 1956	5			8	"	D	Gravel 6;limestone 32.
Con A	"	G. Lundy	H. E. Jones & Sons	Jun. 13, 1956	6 1/2	5	25	12	"	D	Loam 3;clay 10;gravel clay 20;hardpan 30;limestone 45.
Con IV	"	G. Fogg	"	Sep. 7, 1956	5 1/2	3	24	8	"	D	Black loam 4;hard clay 22;soft grey clay 32;gravel 36.
Con VIII	"	B. Hazelwood	Bailey & Lloyd	Feb. 10, 1955	5	3	12	8	"	D	Clay 9;marl 42.
P.P.	"	T. Watts	"	Jan. 28, 1956	5	1 1/2	15	15	"	D	Clay stones 3;white limestone 24.
P.P.	"	W. Wright	"	Jan. 28, 1956	6 1/2	10	15	15	"	D	Loam 4;limestone 40.
P.P.	"	Ont. Depts. Lands & Forests	J. W. Summers & Son	Apr. 11, 1956	6 1/2	7	15	15	"	P	Sand 3;shell rock 9;solid limestone 85.
P.P.	"	"	"	Aug. 3, 1956	6 1/2	8	3	3	Sulphur	P	Sand 36;gravel 39.
P.P.	"	"	"	Aug. 8, 1956	6 1/2	10	13	13	Fresh	P	Sand 15;clay 20;shell rock 24;limestone 53.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating walls and of symbols may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NORTHUMBERLAND COUNTY--										
cont.	Ont.Dept.Lands & Forests	J.W.Summers & Son	Aug.10,1956	6 1/2	8	6	6	Sulphur	P	Sand 20;blue clay 59;limestone 66.
Brighton Twp. cont.	P.P.	"	Aug.16,1956	6 1/2	8	9	9	Fresh	P	Sand 4;shell rock 10;limestone 99. Dry hole.
P.P.	"	"	Aug.21,1956	6 1/2	8	28	28	Sulphur	P	Sand 10;shell rock 14;limestone 59.
P.P.	"	"	Aug.28,1956	6 1/2	5	6	6	Fresh	P	Sand 30;clay 50;limestone 88.
P.P.	"	"	Aug.31,1956	6 1/2	10	21	Flows	Sulphur	P	Sand 4;shell rock 7;limestone 56.
Campbellford	Campbellford Pub.Utillities	C.J.Fraser	Jul.25,1955	10	300	65	14	"	P	Clay with small stones 6;limestone 100.
Campbellford	"	"	Nov. 2,1955	10	210	65	14	"	P	Clay with boulders 16;limestone 75.
Campbellford	"	"	Feb. 7,1956	10	400	30	Flows	"	P	Clay 4;limestone 75.
Oramahe Twp.										
B.F.	J.Goodeham	J.W.Summers & Son	Jun.11,1956	6 1/2	11	20 1/2	15 1/2	Fresh	D	Clay loam 5;blue clay gravel 50 1/2.
lot 26	P.Seymour	Bailey & Lloyd	Sep.22,1956	5	10	10	10	"	D	Clay stones 16;limestone 25.
Con I	E.E.Huff	"	Sep.25,1956	5 1/2	9	9	9	"	D	Clay stones 17;limestone 22.
Con II	G.Honey	J.W.Summers & Son	Dec.6,1956	5 1/2	8	20	20	"	D	Dug well 30;clay 47;sand 120. Dry hole.
Con III	F.Vaughan	R.Halford	Oct.28,1956	5 1/2	8	20	20	"	D	Top soil 3;sand 180;clay 200. Dry hole.
Con IV	C.Turner	J.W.Summers & Son	Oct.30,1956	6 1/2	10	80	40	"	D,S	Loam 6;hardpan 63.
Con V	C.Turner	N.N.Paulkner	Apr.21,1956	6 1/2	10	80	40	"	D,S	Top soil 2;brown clay sand 30;grey clay 110;gravel sand 115.
Con VII	J.Bailey	"	"	"	"	"	"	"	"	"
Haldimand Twp.										
Con A	School	D.H.Walsh	Sep.20,1956	6 1/2	1 1/2	23	6	Fresh	P	Sandy loam 2;hard grey clay 28;coarse sand 29.
Con B	M.Screation	J.W.Summers & Son	Dec.23,1956	5 1/2	1	99	30	"	D	Clay stones 15;grey limestone 99.
Con C	School S.#5	D.H.Walsh	Sep. 6,1956	6 1/2	3	2	2	"	P	Black loam 2;blue clay 29;coarse gravel 32.
Con II	L.Baker	Walsh & Day	Jul.20,1955	4	17	50	23	"	D	Unknown 27;gravel coarse sand 52.
Con V	L.Collie	N.N.Paulkner	Apr.14,1955	6 1/2	17	60	30	"	D,S	Dug well 38;sand 90;clay 120;sand 130;clay 135;gravel 136.
Con V	A.Vaene	R.Halford	Aug.22,1955	5	"	"	"	"	"	Old dug well 20;clay 117. Dry hole.
Hamilton Twp.										
Con A	School S.#2	N.N.Paulkner	Apr.15,1955	6	33	20	Flows	Fresh	D	Top soil 2;sandy gravel shale 14;grey limestone 40.
Con A	N.Senslyn	R.Halford	Mar.31,1956	6	110	10	21	Sulphur	D	Grey limestone 43.
Con A	A.McKeen	"	Mar.22,1956	6	69	14	14	Fresh	D,S	Loam 3;hardpan big stones 69.
Con I	J.Dobkin	J.W.Summers & Son	Nov. 9,1956	5 1/2	8	15	15	"	D	Loam 5;hardpan big stones 96.
Con I	J.Smith	"	Nov.22,1956	5 1/2	6	33	15	"	P	Top soil 3;clay 53;shale rock 45.
Con I	J.Padpallock	R.Halford	Jul.23,1955	6	10	82	26	"	P	Sandy grey clay 30;grey clay with stones 60;hard blue clay 120;sandy blue clay 127; coarse sand 129;gravel 130.
Con II	School S.#3	D.H.Walsh	Aug.28,1956	6	7	102	5	"	D	Blue clay 100;sand 102.
Con II	D.Lloyd	J.W.Summers & Son	May 25,1956	5 1/2	12	42	42	"	D	Blue clay 60.
Con II	H.Hargreaves	R.Halford	Jun.13,1956	6 1/2	1 1/2	30	Flows	"	D	Top rich loam 4;fine yellow sand 10;soft grey clay 45;soft clay small stones 60;hard grey clay large stones 72;coarse gravel large stones 76;limestone 77.
Con II	A.Parker	D.H.Walsh	Jul.11,1955	4	17	57	68	"	D	Sandy loam 3;white clay 45;light-grey clay boulders 68;silty sand 71;silt 94;dark-grey clay 96;coarse sand 99;fine and coarse gravel 102;hard grey limestone.
Con II	H.Hargreaves	"	May 21,1956	6 1/2	20	60	52	"	D	Clay 30;grey clay stones 219;gravel 220.
Con II	G.Reym	Walsh & Day	Oct.31,1955	4	2 1/2	30	30	"	D	Old well 17;white clay hardpan 30;white clay sand pebbles 87.
Con II	G.Reym	"	"	"	9	99	99	"	D,S	Old well 3;sandy grey clay hardpan 50;light sand 100;sandy grey hardpan 257;gravel.
Con III	L.D.Staples	N.N.Paulkner	Apr. 6,1956	6 1/2	20	60	52	"	P	Top soil 1;brown clay stones 30;brown sand 34;grey clay stones 74;brown sand 95;brown sand pebbles 127;coarse brown sand gravel 129.
Con III	H.Jibbs	"	Mar. 8,1956	6 1/2	3	77	12	"	"	"
Con IV	A.Jibbs	"	Mar.22,1956	6 1/2	17	157	68	"	"	"
Con V	School S.#11	"	Nov. 7,1955	6 1/2	9	99	99	"	"	"

NORTHERLAND COUNTY--cont.

Hamilton Twp. cont.	Lot	Con	M. Minifie W. Sandham	N.N. Faulkner D.H. Walsh	Jan. 25, 1956 Jan. 28, 1956	6 4	17 35	70 30	Fresh "	D C	
Con VII	"	35	W.A. Sandham	N.N. Faulkner	Oct. 20, 1956	6½	20	33	"	D	Dug well 42; clay sand turning to coarse sand gravel 87. Sandy loam 6; soft white clay 31; silt sand 140; fine gravel sand 142.
Con VIII	"	8	R. McKinlay	W. Sanderson	Feb. 22, 1955	6½	12	150	"	D, S	Top soil 1; brown clay 32; brown sand 70; grey clay 140; grey clay sand 147; grey sand gravel 148; grey clay 170; grey clay sand 182; grey clay sand gravel 191; grey clay pebbles 205; gravel 207 Dark, top soil 2; brown clay 15; lime clay 40; sand 205; quicksand 260; blue clay stones 322; gravel 325.
Con VIII	"	20	E. King	N.N. Faulkner	Jul. 6, 1955	6½	17	150	"	D, S	Top soil 2; brown clay stones 20; sand clay 60; fine sand 335; sand gravel 340.
Con VIII	"	34	F. Hanna	"	May 2, 1955	6	1½	8	"	D	Top soil 2; stones hardpan 80; sand gravel shale rock 110.
Con VIII	"	34	B. Goss	W. Sanderson	Mar. 28, 1956	6½	7	60	"	D	Old dug well 17; blue clay 70; gravel 72.
Con IX	"	4	Baker Bros.	"	Oct. 27, 1955	6½	25	10	Flows	D	Top soil 2; brown clay stones 15; blue clay 70; sand clay 96; gravel 98.
Con IX	"	4	G. Isaac	"	Apr. 17, 1956	6½	15	61	"	D	Top soil 3; blue clay 65; gravel sand 74.
Con IX	"	4	A. Harding	R. Halford	Dec. 17, 1956	6	15	61	"	D	Dug well 20; clay 70; quicksand 100. Dry hole.
Con X	"	29	D.W. Hibbard	N.N. Faulkner	Jul. 11, 1955	6½	20	20	Flows	D	Top soil 1; brown clay stones 15; brown sand 17; grey clay 86; coarse brown sand 87.
Hastings			H. Melvin	Bailey & Lloyd	Jun. 7, 1955	5	4	15	12	D	Limestone 32.
Hastings			J.C. Taylor	A. Kennedy	Jul. 22, 1955	6	4	24	24	D	Gravel boulders 13; grey limestone 35½.
Hastings			J. Denholm	Bailey & Lloyd	Aug. 26, 1955	5	4	35	30	D	Loam 1; limestone 70.
Hastings			D. Wist	A. Kennedy	Oct. 20, 1955	6	3	20	20	D	Clay boulders 20; grey limestone 33.
Hastings			A. Dupuis	"	Oct. 22, 1955	6	1½	17	6	D	Clay 3; grey limestone 23.
Hastings			G. McGrane	"	Aug. 14, 1956	5½	38	23	"	D	Clay sand 20; shell rock 23; solid limestone 41.
Hastings			S. Willmet	"	Sep. 15, 1956	5½	1½	54	2	D	Earth 3; grey limestone 54.
Hastings			"	"	Sep. 18, 1956	5½	26	2	"	D	Earth 3; grey limestone 35.
Hastings			E. Jones	"	Oct. 2, 1956	5½	34	14	"	D	Clay 21; limestone 40.
Murray Twp.											
C.P.L.	lot 13		Z. Robert	Jones Bros.	Jul. 19, 1955	6½	17	15	15	D	Coarse sand 30; quicksand 40; blue clay 45; gravel 51; hardpan coarse gravel 52.
C.P.L.	"	13	G. Miluck	H.E. Jones & Son	May 30, 1956	5½	5	50	15	D	Coarse sand 40; quicksand 70; blue clay 77; gravel clay 80; gravel sand 82.
C.P.L.	"	13	"	"	Sep. 17, 1956	6	4	25	16	D	Coarse sand 30.
C.P.L.	Con A	"	B. MacDonald	"	Sep. 10, 1956	5½	4	20	8	D	Black loam 2; coarse sand 25; blue clay 35; gravel 37.
Con A	"	4	E. Chambers	Jones Bros.	Mar. 26, 1955	5	5	25	10	D	Sandy loam 4; sand 10; clay 18; boulders 20; limestone 50.
Con A	"	4	L. Young	"	May 26, 1955	6½	3	25	20	D	Clay gravel 10; limestone 36.
Con A	"	4	T. Tyler	"	Nov. 28, 1955	6½	3	34	10	D	Loam 3; clay 10; sand gravel 15; limestone 34.
Con A	"	4	B-A Oil Co.	J.W. Summers & Son	Jul. 13, 1956	6½	10	25	15	C	Boulders fill 20; hardpan 67.
Con A	"	4	H.O. Rourke	H.E. Jones & Sons	Aug. 20, 1956	6½	3	25	15	D	Gravel boulders 9; clay 20; hardpan gravel 30; limestone 43.
Con A	"	5	H. Basset	L. McClellan	Mar. 12, 1956	6½	1	40	5	D	Clay 10; limestone 40.
Con A	"	5	W.J. Taylor	"	Mar. 30, 1956	6½	1½	12	6	D	Clay 14; limestone 29.
Con A	"	5	Watson & Smith	"	Jun. 25, 1956	6½	6	30	26	C	Clay gravel boulders 38.
Con A	"	5	N. Brown	"	Jul. 3, 1956	6½	5	12	6	C	Clay 12; limestone 25.
Con A	"	5	T. Carter	H.E. Jones & Sons	Aug. 17, 1956	5½	1½	43	10	D	Gravel boulders 10; clay 20; sand gravel 23; limestone 43.
Con A	"	5	A. Chivas	"	Sep. 21, 1956	5½	8	10	10	D	Clay 11; limestone 27.
Con A	"	5	L. Miles	"	Dec. 17, 1956	6½	5	10	5	D	Black loam 2; sand gravel 12; hard limestone 25.
Con A	"	6	R. White	"	May 26, 1955	6½	3	15	10	D	Loam 4; sand 8; boulders gravel 11; limestone 31.
Con A	"	6	G.A. Little	Jones Bros.	Jun. 6, 1956	6½	3	20	12	D	Coarse sand 10; boulders 25; gravel 30.
Con A	"	15	D. Preeman	H.E. Jones & Sons	Aug. 10, 1956	6½	3	25	15	E	Black loam 3; clay 20; sand clay 23; hardpan gravel 38.
Con B	"	18	J. Pastma	"	Sep. 6, 1955	6½	5	14	10	D	Shaly rock 3; limestone 45. Dry hole.
Con C	"	10	J. Taylor	Jones Bros.	Jul. 11, 1955	6½	8	4	4	D	Black loam 1; gravel sand 10; limestone 24.
Con C	"	11	G. Key	"	Jul. 12, 1955	6½	8	4	4	D	Black loam 1; sand gravel 8; limestone 25.
Con C	"	11	J. Doig	"	Jul. 13, 1955	6½	1½	30	15	D	Loam 2; sand gravel 8; limestone 30.

1, 2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
NORTHUMBERLAND COUNTY										
cont.										
Murray Twp. cont.										
Con C	H. Jennings	Jones Bros.	Sep. 5, 1955	6 1/2	8	6	14	Fresh	D	Loam 2; shaly rock 8; limestone 22.
Con C	C. Carter	H.E. Jones & Sons	Nov. 16, 1956	5 3/4	3	20	10	"	D	Black loam 3; clay 6; limestone 25.
Con C	School S. #4	"	Jul. 7, 1956	5 3/4	5	12	12	"	D	Loam 3; clay 12; sand 15; limestone 100. Dry hole.
Con I	C. Conley	"	Mar. 26, 1956	5 3/4	2 1/2	85	85	"	D	Old dug well 8; clay 20; packed gravel 30; grey limestone 38.
Con I	Can. Dept. of Agriculture	J.W. Summers & Son	Nov. 1, 1955	5 3/4	8	12	10	"	D	Old dug well 26; quicksand 46; clay 12; hardpan 170.
Con II	V. Gates	Jones Bros.	Jul. 27, 1955	6	8	12	10	"	D	Dug well 10; limestone 36.
Con II	F.S. Robillard	"	Oct. 13, 1955	6 1/4	3	20	15	"	D	Boulders shale rock 8; limestone 32.
Con II	C. Jocek	"	Sep. 24, 1955	6 1/4	43	43	10	"	D	Black loam 3; sand 8; gravel 12; boulders 13; limestone 43.
Con II	C. Gunter	"	Apr. 9, 1955	5	3	30	10	"	D	Black loam 4; sand 16; clay 25; gravel boulders 38; limestone 52.
Con II	E.T. Minaker	H.E. Jones & Sons	Jul. 19, 1956	6 1/4	5	50	10	"	D	Sandy loam 2; coarse sand 6; clay 25; hardpan gravel 51.
Con II	C. Ireland	Jones Bros.	Aug. 27, 1955	6 1/4	1 1/2	42	17	"	D	Black loam 2; sand 20; sand clay 40; gravel 42.
Con II	C.G. Sloat	"	Oct. 24, 1955	6 1/4	4	45	28	"	D	Black loam 3; sand 12; packed gravel 50; loose gravel 51.
Con V	J. Galahan	H.E. Jones & Sons	Jul. 10, 1952	6 1/4	5	Flows	Flows	"	D	Dug well 1; clay 50; gravel 56; limestone 70.
Con V	C. Valentine	"	Sep. 6, 1956	5 3/4	3	32	7	"	D	Black loam 4; coarse sand 1; quicksand 16; light-grey clay 30; gravel 42; heavy blue clay 48; limestone 59.
Con VI	A. Blight	Cartley Well Drl.	Aug. 22, 1956	5 1/2	3	39	24	"	D	Sand 26; grey limestone 40.
Con VI	W. Brinklow	J.W. Summers & Son	Sep. 14, 1956	8 3/4	8	40	40	"	D	Sand 30; clay 40; gravel 50.
Con VII	School	G.H. Chalk Jr.	Jul. 27, 1955	6	11	73	30	"	D	Sand 34; grey limestone 73.
Con VIII	E. Bruyee	Jones Bros.	Sep. 29, 1955	6 1/4	3	68	48	"	S	Black loam 2; sand 15; packed gravelly clay 53; limestone 68.
Percy Twp.										
Con V	M. Bailey	A. Kennedy	Oct. 11, 1956	5 1/2	1	45	30	Fresh	D	Clay boulders 30; sand 45; sand gravel 51.
Con VII	A. Scriver	R. Hailford	Feb. 15, 1956	6	4	31	31	"	D	Old dug well 12; grey limestone 142. Dry hole.
Con VIII	J. Zrech	Bailey & Lloyd	Sep. 19, 1955	5	4	15	4	"	D	Clay 6; limestone 41.
Con XIII	N. Smith	"	Sep. 27, 1955	5	4	15	4	"	D	Clay 7; limestone 19.
Seymour Twp.										
Con I	A. Parr	C.J. Fraser	Apr. 19, 1955	8	20	27	27	Fresh	D,S	Clay 22; sandy clay 40; limestone 155.
Con I	C. Godden	Bailey & Lloyd	Dec. 5, 1956	6	3	29	19	"	D,S	Old well 22; limestone 46.
Con II	J. Grills	C.J. Fraser	Dec. 18, 1956	8	20	30	16	"	D,S	Previously dug 19; limestone 64.
Con III	United Church	Bailey & Lloyd	Dec. 12, 1956	5	1	24	14	"	P	Clay stones 12; grey limestone 24.
Con V	R. Chrystler	"	Feb. 21, 1956	5	3	16	14	"	D	Clay rocks fill 5; white limestone 34.
Con V	Simpkim Marine	"	Nov. 6, 1956	5	4	38	38	"	In	Gray limestone 53.
Con V	V. Eglington	C.J. Fraser	Dec. 15, 1956	6	2	60	20	"	D	Clay 18; limestone 60.
Con VI	J.S. Lock	"	Dec. 10, 1956	6	4	43	13	"	P	Previously dug 31; blue clay with large boulders 72. Dry hole.
Con VII	School S. #11	"	Nov. 20, 1956	6 1/4	3	36	8	"	D	Clay 13; limestone 43.
Con VII	G. Atheson	N.N. Faulkner	Sep. 1, 1955	6 1/4	3	10	4	"	D	Top soil 2; brown clay stones 10; grey clay 43; limestone 46.
Con VII	C. Bowden	Bailey & Lloyd	Sep. 13, 1955	5	3	10	4	"	D	Limestone 19.
Con VII	Can. Dept. Trans port	"	Feb. 28, 1956	5	1 1/2	9	8	"	D	Clay gravel 13; white limestone 23.
Con VII	S. Shelley	C.J. Fraser	Dec. 7, 1956	6	5			"	D	Previously dug 28; limestone 46. Dry hole.
Con VII	W. Scott	Bailey & Lloyd	Nov. 23, 1956	6			13	"	D	Gray limestone 25.
Con VIII	E. Scott	"	Nov. 23, 1956	6				"	D	Clay 4; limestone 140. Dry hole.
Con IX	E. Petherick	C.J. Fraser	Aug. 29, 1956	5	20	27	27	Sulphur	D,S	Clay with small stones 12; limestone 80.
Con IX	W. McKelvie	"	May 1, 1956	5	2 1/2	4	14	Fresh	D	Loam stones 2; white limestone 12.
Con IX	K. Scott	Bailey & Lloyd	May 1, 1956	5	2 1/2	4	14	"	D	Gray limestone 26.
Con X	R.N. Capstick	"	Oct. 25, 1956	5				"	D	Loam stones 14.
Con X	H.E. Smith	"	Oct. 19, 1956	5				"	D	Loam stones 14.
Con XI	C. Sullivan	"	Sep. 20, 1955	5	5	25	25	"	D	Clay loam 6; gravel 33.
Con XI	H. Horkin	A. Kennedy	Nov. 23, 1955	5	150	27	27	Salt	D	Clay loam 10; grey limestone 187; red rock 189.
Con XII	C. McCulloch	"	Nov. 26, 1955	6	1 1/2	20	18	Fresh	D,S	Dug well 20; sand gravel 34.
Con XII	C. Wallick	Bailey & Lloyd	May 20, 1955	5	4	30	20	Sulphur	D	Limestone 70.
Con XIII	School S. #10	W.N. Faulkner	Feb. 22, 1956	6 1/2	4	40	10	Fresh	P	Top soil 2; brown clay stones 20; grey limestone 60.

[illegible]

1,2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ONTARIO COUNTY-cont. East Whitby Twp. cont.										
Con III lot 4	W. Buhner	N.N. Faulkner	Sep. 8, 1956	6 1/4	17	85	60	Fresh	D	Sand brown clay 20; light sand 85; sandy grey clay 160; blue clay 202; sand.
Con III "	A. Bathe	"	Sep. 13, 1956	6 1/4	8	52	30	"	D	Overlay 1; light sand 55; grey clay pebbles 72.
Con III "	"	"	Sep. 18, 1956	6 1/4	15	102	40	"	D	Overlay 1; light sand 40; dark sand pebbles 110; dark sand pebbles clay 127; gravel.
Con III "	F. Sheppard	"	May 26, 1956	6 1/4	17	70	60	"	D	Overlay 2; yellow clay 20; sandy grey clay 115; sandy blue clay 177; sand.
Con III "	E. Hoskin	L. Hoskin	Dec. 30, 1956	36			36	"	D	Clay loam 1; subsoil 2; gravel 7; clay stone 45; clay gravel 48.
Con III "	A. Goreski	D.H. Walsh	Jun. 26, 1956	6 1/4	7	60	20	"	D	Sandy loam 2; soft blue clay 48; grey clay large boulders 60; quicksand 70; blue clay 138; mixture white and blue sand 159; fine gravel 160.
Con III "	L. Tonkin	L. Hoskin	Jan. 12, 1955	36			6 1/2	"	D	Sandy loam 1; subsoil 1 1/2; clay stone 6; clay 20; gravel 20 1/2.
Con III "	E. Popkotta	"	Mar. 28, 1956	36			5	"	D	Sandy loam 1; subsoil 2; gravel 5; sand 10.
Con IV "	School	N.N. Faulkner	Oct. 1, 1956	6 1/4	3 1/2	208	8	"	P	Overlay 1; sandy brown clay 20; grey clay hardpan 150; blue clay hardpan 214.
Con IV "	J. Shoychet	"	Aug. 6, 1955	6 1/4	17	100	50	"	D	Top soil 3; brown clay stones 30; grey clay stones 100; grey clay 260; sand clay 270; gravel 27 1/2.
Con IV "	J. Maylor	L. Hoskin	Sep. 10, 1956	36			25	"	D	Clay loam 1; sub soil 5; grey clay 25; blue clay 40; gravel 44.
Con IV "	P. Bentley	"	Oct. 11, 1956	36			25	"	D	Clay loam 1; subsoil 3; grey clay 10; gravel 15; blue clay 32; sand clay 40.
Con IV "	J. Shoychet	N.N. Faulkner	Dec. 7, 1955	6 1/4	23	174	60	"	D	Overlay 1; sandy brown clay 20; grey hardpan 125; sand pebbles 200; blue clay 274; gravel.
Con IV "	J. MacNally	L. Hoskin	Jul. 12, 1955	36			11	"	D	Clay loam 1; subsoil 2; clay stone 12; gravel 15.
Con IV "	I. Henry	N.N. Faulkner	Aug. 17, 1955	36 1/4	17	22	110	"	D	Dug well 1; sandy clay hardpan 72; gravel.
Con IV "	K. Cameron	L. Hoskin	Jun. 28, 1955	36			12 1/2	"	D	Clay loam 1; sub soil 2; brown clay 15; sand 22 1/2.
Con IV "	J. Osborne	"	Aug. 10, 1955	36			14 1/2	"	D	Sandy loam 1; sub soil 2; grey clay 5; gravel 10; clay 20; sand 22 1/2.
Con IV "	O. McCrohon	Oshawa Well Drl.	Sep. 15, 1956	6 1/4				"		Top soil 2; blue clay 32; sand 36; blue clay 123; black shaly rock 130. Dry hole.
Con IV "	M. McCrohan	"	Oct. 1, 1956	6 1/4	2 1/2	97	54	"	D	Top soil 2; blue clay 30; sand 34; blue clay 108; sand gravel 110.
Con V "	T. Driscoll	"	Nov. 22, 1956	6 1/4	4	85	8	"	D	Top soil 2; brown clay 23; blue clay stones 93; sand gravel 95.
Con V "	M. Mountjoy	L. Hoskin	May 26, 1955	36			18	"	D	Black loam 1; sub soil 2; grey clay stones 14; blue clay stones 25; sand 26; grey clay 27; sand 28.
Con V "	E. Stewart	"	Jun. 3, 1955	36			29	"	D	Clay loam 2; sub soil 3; grey clay stone with one inch sand bars 30.
Con V "	S. Bagg	"	Apr. 20, 1955	36			3 1/2	"	D	Sandy loam 1; sub soil 2; gravel 11 1/2.
Con V "	"	"	Aug. 6, 1955	36			32 1/2	"	D	Clay loam 1; sub soil 2; clay 37; sand 57 1/2.
Con V "	M. Matthews	"	Dec. 20, 1956	36			26 1/2	"	D	Clay loam 1; sub soil 2; clay 37; sand 32 1/2.
Con V "	J. Irregund	N.N. Faulkner	Jun. 3, 1955	6 1/4	6	52	34	"	D	Top soil 1; brown clay 5; brown clay stones 10; brown clay sand 15; brown sand 34; grey clay 60; gravel 61.
Con V "	G. Louis	"	Jan. 4, 1956	6 1/4	17	55	30	"	D	Overlay 1; brown clay hardpan 24; sand brown clay 40; grey clay pebbles 68; sand pebbles hardpan 77; sand.
Con V "	W. Anderson	L. Hoskin	Jul. 21, 1956	36			5	"	D	Sand loam 1; gravel 4; clay 15; sand 20.
Con V "	School	N.N. Faulkner	Aug. 29, 1955	6 1/4	15	111	50	"	P	Dug well 36; sandy clay hardpan 127; black clay hardpan 136.
Con V "	"	"	Nov. 1, 1955	6 1/4				"	P	Overburden 2; grey clay 136. Dry hole.
Con V "	"	"	Nov. 8, 1955	6 1/4	8	110	45	"	P	Overlay 2; white clay 25; sand clay 50; grey clay hardpan 130; sand.
Con V "	National Stud Farm	L. Hoskin	Jan. 28, 1955	36			30	"	S	Black loam 1 1/2; sub soil 1; clay stone 5; brown clay 11; blue clay 22; sand gravel 32.
Con VI "	H. Grass	"	Jul. 17, 1956	36			7 1/2	"	D	Sandy loam 1; sub soil 2; gravel 5; clay 17; gravel 21 1/2.
Con VI "	Maple Leaf Ins.	"	Mar. 1, 1956	36			14	"	C	Clay loam 1; sub soil 3; clay 25; gravel 29.
Con VI "	C. Robson	N.N. Faulkner	Feb. 3, 1956	6 1/4	17	64	5	"	D	Old well 14; sand grey clay hardpan 104.
Con VII "	M. Gateson	Oshawa Well Drl.	Nov. 12, 1956	6 1/4	10	38	20	"	D	Top soil 2; brown clay 28; blue clay 38; sand gravel 51.
Con VII "	K. Lucy	L. Hoskin	Mar. 20, 1956	36			17 1/2	"	D	Sandy loam 1; sub soil 2; clay 18; sand 22 1/2.
Con VIII "	School	N.N. Faulkner	Oct. 24, 1955	6 1/4	24	57	30	"	P	Overlay 2; white clay 30; brown clay 50; sand 107; gravel.

ONTARIO COUNTRY-cont.

East Witley Twp. cont.		N.N. Faulkner		Mar. 31, 1955		6 1/2		91		45		D, S	
Con IX	lot 8	L. Cochrane											
Con IX	" 11	W. Adair	"	Oct. 8, 1955	6 1/2	13	93	50	"	"	"	D	Old well 30; brown sand gravel 42; brown sand 90; grey sand 97; gravel 101.
Con IX	" 11	J. Clairmont	"	Jan. 17, 1956	6 1/2	5	72	60	"	"	"	D	Old well 32; brown clay 70; sand pebbles 105; gravel 111. Overlay 1; brown clay hardpan 65; sand pebbles 120; gravel hardpan 128.
Con IX	" 12	R. Davidson	"	Jan. 10, 1956	6 1/2	8	70	40	"	"	"	D, S	Old well 51; sand 107; gravel.
Mara Twp.													
Con A	lot 15	G. Furniss	G. Hart & Sons	Nov. 26, 1956	6	1	40	9	"	"	"	D	Clay 4; grey limestone 40.
Con II	" 15	F. Taiapalus	P. C. Hammond	Jun. 16, 1955	5	2	48	9	Sulphur	Dug well 4; limestone 58.	"	D	
Con IV	" 11	E. Ehling	C. D. Weaver	Nov. 1, 1955	5 1/2	5	8	8	Fresh	Hardpan 8; grey limestone 70.	"	D	
Con V	" 2	G. Graham	W. H. Baldwin	Jun. 28, 1953	5	2	21	19	Sulphur	Brown clay boulders 4; grey limestone 25.	"	D	
Con VII	" 2	P. Pitts	"	Jun. 28, 1953	5	1	20	20	Fresh	Brown clay shale 3; grey limestone 49.	"	D	
Con X	" 5	L. Wright	"	Jun. 25, 1956	5 1/2	3	12	8	"	Brown clay boulders 5; grey limestone 42.	"	D	
Con X	" 10	E. Crosby	"	Oct. 15, 1956	5 1/2	3	30	20	"	Brown clay boulders 16; white limestone 50; grey limestone 67.	"	D	
Con X	" 18	E. Sudhouse	Reicheld & Simins	Aug. 1, 1955	8	1 1/2	32	32	"	Sand clay 30; shale rock 47.	"	D, S	
Con X	" 22	D. Weissac	W. H. Baldwin	May 3, 1956	5 1/2	6	12	12	"	Clay boulders 20; grey limestone 29 1/2.	"	D	
Con X	" 23	D. Young	"	May 1, 1956	5 1/2	1	8	8	"	Clay boulders 17; grey limestone 21.	"	D	
Con X	" 28	E. Miller	F. C. Hammond	May 1, 1956	5	10	24	14	"	Clay boulders 22; hardpan 63; gravel 65.	"	D	
Con XI	" 29	A. Anderson	A. R. Payne	Oct. 1, 1955	4	5	20	12	"	Dug well 20; clay boulders 28; limestone 30.	"	D, S	
Con XI	" 31	J. Cadio	"	Sep. 14, 1955	4	5	20	12	"	Boulders clay 38; limestone 40.	"	D	
Con XI	" 31	W. Meloche	C. D. Weaver	Nov. 20, 1955	5 1/2	4	27	27	"	Hardpan boulders 60; grey limestone 92.	"	D	
Con XIII	" 22	A. Macdonald	A. R. Payne	Oct. 10, 1955	5 1/2	5	12	12	"	Clay boulders 19; limestone 24.	"	D, S	
Oshawa		J. Duys	L. Hoskin	Mar. 8, 1955	36		17 1/2		Fresh	Sandy loam 1; clay sand 4; clay 16; sand clay 22 1/2.	"	D	
Oshawa		D. McColl	"	Apr. 11, 1955	36		4	6	"	Clay loam 2; subsoil 3; clay 8; gravel sand 12 1/2.	"	D	
Oshawa		Ont. Hydro-Elec. W. Sanderson	"	May 10, 1955	6 1/2	6	40		"	Brown clay some stones 6; blue clay 30; sandy blue clay 60; blue clay stones 78; fine sand chunks of clay 88; coarse gravel 92.	"	P	
Oshawa		Tric Power Comm	"						"	Gravel 2; clay 20; sand 24.	"	D	
Oshawa		H. Bell	L. Hoskin	May 27, 1955	36		17		"	Clay gravel 2; gravel 10; clay 18; sand 21.	"	D	
Oshawa		C. Roughtley	"	May 28, 1955	36		11		"	Sandy loam 1; sub soil 2; sand 10; gravel 11; blue clay 17 1/2.	"	D	
Oshawa		W. Marszek	"	Jun. 25, 1955	36		10 1/2		"	Fill 2; clay loam 3; sub soil 4; grey clay 12; blue clay 32; sand 37 1/2.	"	D	
Oshawa		A. Purdy	"	Jul. 6, 1955	36		32 1/2		"	Clay 12; blue clay 25; gravel 33.	"	D	
Oshawa		C. Roadway	P. R. Roadway & Son	Jul. 23, 1955	5 1/2	5	15		"	Clay loam 1; sub soil 2; sand clay 10; sand 12 1/2.	"	D	
Oshawa		L. Brennan	L. Hoskin	Sep. 15, 1955	36		6 1/2		"	Overlay 1; brown clay hardpan 16; grey clay pebbles hardpan 82.	"	D	
Oshawa		H. Scott	N. N. Faulkner	Nov. 14, 1955	6 1/2	1	72	40	"	Dug well 34; sand gravel 80; limestone 97.	"	D	
Oshawa		M. Milburn	G. Hart & Sons	Jan. 23, 1956	6	5	63		"	Sandy loam 1; sub soil 2; clay 18; sand gravel 20.	"	D	
Oshawa		M. Humphries	L. Hoskin	May 12, 1956	36		13		"	Clay loam 2; sub soil 3; gravel 12; sand 16 1/2.	"	D	
Oshawa		R. Abbott	"	Jul. 18, 1956	36		9 1/2		"	Clay loam 1; sub soil 2; grey clay 18; gravel 20.	"	D	
Oshawa		H. James	"	Jul. 19, 1956	36		10		"	Clay loam 2; sub soil 3; gravel 12; sand 16 1/2.	"	D	
Oshawa		J. Snudden	"	Jul. 19, 1956	36		11 1/2		"	Clay loam 1; sub soil 2; grey clay 18; gravel 20.	"	D	
Oshawa		J. Heaslip	"	Sep. 8, 1956	36		14		"	Clay loam 2; sub soil 3; gravel 7; clay 18; sand 21 1/2.	"	D	
Oshawa		H. Pascoe	"	Sep. 9, 1956	36		19		"	Sandy loam 2; sub soil 3; clay 20; sand 24.	"	D	
Oshawa		G. Lawrence	"	Sep. 21, 1956	36		22 1/2		"	Sandy loam 2; sub soil 3; grey clay stone 15; blue clay stone 23; gravel 27 1/2.	"	D	
Oshawa		K. Kirk	"	Sep. 26, 1956	36		15		"	Sandy loam 1; sub soil 2; gravel 4; clay sand 17; sand 20.	"	D	
Oshawa		K. Matthews	Oshawa Well Drl.	Oct. 4, 1956	6 1/2	5	50		"	Top soil 2; brown clay 50; blue clay 59; gravel 63.	"	D	
Oshawa		E. Simpkins	L. Hoskin	Oct. 18, 1956	36		14		"	Clay loam 1; sub soil 2; clay 20; gravel 24.	"	D	
Pickering Twp.	lot 8	E. Algtthelmig	D. Loughheed	Nov. 14, 1955	6 1/2	7	19	13	Fresh	Dug well 27; blue clay 34; boulders 37; clay gravel 43; gravel black sand 53.	"	D	
Con II	" 8	P. McCullough	"	Nov. 18, 1955	5	12	16	13	"	Dug well 22; clay 34; boulders clay 38; gravel clay 41; coarse gravel 49.	"	D	

1, 2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ONTARIO COUNTY-cont. Pickering Twp.cont.										
Con II lot 8	H.Boes	D.Lougheed	Nov.24,1955	5	12	17	12	Fresh	D	Dug well 26;clay 33;boulders clay 35;clay gravel 42;coarse gravel 51.
Con II " 8	M.Weidemann	"	Nov.30,1955	5	7	20	12	"	D	Clay 12;boulders clay 19;clay gravel 34;boulders clay 36;clay gravel 48;sand gravel clay 51;gravel sand 58;sand clay.
Con II "	Ont.Hydro Elec- tric Power Cmn	B.Huffman & Sons	Feb. 3,1956	6	20	60	8	"	P	Loose gravel 8;hardpan boulders 107;soft blue clay 120;hardpan 140;gravel 141.
Con III "	R.Watson	L.Hoskin	Dec.12,1955	36			19	"	D	Clay loam 1;sub soil 2;grey clay stone 20;gravel 24.
Con IV "	R.Kennedy	"	May 17,1956	36			Flows	"	D	Clay loam 1;sub soil 2;clay 25;sand 30.
Con VIII "	S.Spencer	GeorgesWell Drl.	Aug. 9,1955	4	12			"	D	Clay loam 15;blue clay 136;blue sand 137.
Con VIII "	R.Hoskin	N.N.Faulkner	Oct.19,1956	6 1/2	17	90	16	"	D,S	Overlay 1;grey clay hardpan 40;blue clay 166;sand.
Con VIII "	H.Draper	P.White	Nov. 2,1956	2	5	27	27	"	D	Dug well 18;clay 27;sand 32.
Con IX "	A.F.Spencer	P.R.Roadway & Son	Mar. 8,1956	5 1/2	165	158	158	"	D,S	Dug well 16;sand gravel 158;gravel 178.
Con IX "	11 School	N.N.Faulkner	Oct.12,1956	6 1/2	17	75	20	"	P	Old well 5;blue clay 125;dark sand 180;gravel.
Con IX "	C.Mills	L.Hoskin	Oct.23,1956	30			Flows	"	D	Clay loam 1;sub soil 3;clay 12;sand 16 1/2.
R.III "	M.Crawford	"	Nov. 5,1952	36			15 1/2	"	D	Grey clay 11;sand 15.
R.III "	R.Johnson	B.Hunt	Sep.15,1956	30			30	"	D	Brown clay 10;grey clay 35;sand clay 40;sand 45.
R.III "	R.Johnson	"	Oct.19,1956	30			30	"	D	Blue clay stones 62;black slate 100.
R.III "	J.DuBrooy	S.McCauley	Nov.10,1955	6	1 1/2	51	30	"	D	Fill 1;dark loam 2;dark-brown sandy clay 4;medium brown sandy clay 6;medium brown clay 9;grey silty clay small black stone 35;trace of sand gravel 38;fine grey silt some sand 77.
R.III "	School	Pickering Drill- ing Contractors	Apr. 4,1955	6			20	"	T	Dug well 50;blue clay stones 130. Dry hole.
R.III "	K MacDonald	S.McCauley	Nov.17,1955	6					T	Top soil 1;brown clay 2;grey clay boulders 5;fine sand 6;hard packed fine sand boulders gravel clay 50;hard packed and streaked sandy blue clay boulders 71;fairly hard packed and streaked sandy clay gravel 111;blue clay sand gravel streaked mostly clay 310;hard packed blue clay gravel 329;very hard black shale 331.
Port Perry	Village of Port Perry	International Water Supply	Oct. 2,1955	5 1/2					T	Top soil 1;brown clay gravel 6;hard streaks of blue clay gravel 123.
Port Perry	Port Perry Pub.Utilities	"	Nov.30,1955	5 1/2					T	
Rama Twp.										
B.F. lot 20	D.MacPherson	A.R.Payne	Oct.17,1955	4	3	20	10	Fresh	D	Clay 2;limestone 37.
Con I "	C.D.Heron	C.D.Weaver	Nov.19,1956	5 1/2	17		7	"	D	Clay boulders 14;grey limestone 30.
Con III "	M.Shaba	Reicheld & Simin	Aug.15,1952	6 1/2	5	14	4	"	D	Boulders clay 9;limestone 20.
Con III "	A.Johnson	C.D.Weaver	Dec. 8,1956	5 1/2	1 1/2	33	4	"	D	Quicksand 23;grey limestone 33.
Con III "	"	"	Dec.19,1956	5	2 1/2	5	5	"	D	Sand gravel 13;grey limestone 30.
Reach Twp.										
Con I lot 15	G.Jones	D.Lougheed	Dec.11,1956	5					D,C	Clay gravel boulders 13;gravel boulders 90;sand 200. Dry hole.
Con I " 18	A.Kemp	M.N.Faulkner	Oct.10,1956	6 1/2	13	130	120	Fresh	D,C	Overlay 1;light sand 170;dark sand 182.
Con II " 9	J.Smitherman	W.Sanderson	Jan.27,1956	6 1/2	10	140	79	"	D,S	Top soil 2;brown clay 20;blue clay 45;sand 79;blue clay 90;
Con II "	"	"						"	D,S	quicksand 140;blue clay 155;coarse sand gravel 159.
Con II " 5	"	"					97	"	D,S	Previously drilled 159;blue clay 265;sand 273;gravel 277.
Con II " 15	C.Taft	L.Hoskin	Dec.28,1956	5	10	150	24	"	D	Sandy loam 1;sub soil 2;sand 14;blue clay 20;sand 34.
Con II " 17	Village of Port Perry	International Water Supply	Aug.22,1955	36				"	T	Top soil 2;sandy loam 8;dirty mud clay 14;soft sandy clay 35;hard sandy clay 128;dirty mud clay streaks 144;dirty sand clay boulders 146;hard blue clay 152;soft blue clay 158;
Con II "	"	"	Feb. 7,1956	5 1/2				"	T	hard blue clay 191;sticky grey clay 241.
Con II "	"	"						"	T	Top soil 1;sticky yellow clay 9;sandy clay 81;boulders 82;
Con II "	"	"						"	T	grey sandy clay 111;sandy clay boulders 128;sticky sandy grey clay 133;hard packed clay gravel 147;boulders

ONTARIO COUNTY-cont.

Con	II	lot	17	Village of Port Perry	International Water Supply	Mar. 5, 1956	5½				T	
Con II	"	17		"	"	Mar. 9, 1956	5½				T	Top soil 1;sand boulders 4;dirty coarse sand little gravel 41;dirty sand little gravel clay 80;soft sand little clay 113;hard fine sand little clay 144;soft fine sand little clay 152;hard fine sand little clay gravel 174;fine sand gravel clay 180;hard clay gravel sand 211;hard grey clay 217.
Con II	"	19		J.Moscenko	"	Jun. 22, 1955	36				T	Top soil 2;sand odd boulders 9;fine sand little clay 84;fine
Con III	"	18		Village of Port Perry	L.Hoskin C.Goodberry Well Drilling Ltd.	Apr. 13, 1956	5	6½			Fresh	Sandy loam 1;sub soil 2;grey clay 10;gravel 16½.
Con III	"	18		"	"	Dec. 31, 1956	10	59½			Fresh	Black loam 3;grey loam 7;grey clay boulders 238;some sand clay stones 245;limestone.
Con IV	"	13		I.Haugen	L.Hoskin	Aug. 16, 1955	36				D	Sandy loam 4;clay 75;fine sand clay 91;fine and coarse sand 105;fine gravel 110;gravel 120.
Con IV	"	19		Village of Port Perry	C.Goodberry Well Drilling Ltd.	Mar. 7, 1956	5	25	110		"	Sandy loam 1;sub soil 2;grey clay 15;blue clay stone 27;gravel 30.
Con IV	"	19		"	"	Mar. 26, 1956	5				T	Hardpan 90;grey clay 23¾;white limestone.
Con IV	"	19		"	"	May 28, 1956	10				"	Black loam 2;brown sand 6;grey clay 24;gravel 25;grey clay 170;quicksand 180;grey sand 218;sand gravel 229. Abandoned.
Con V	"	16		M.Williams	L.Hoskin	Jan. 3, 1956	36	16			"	Black loam 2;brown sand 6;grey clay pebbles 24;sand gravel little clay 25;grey clay 68;coarse sand with clay 80;grey sand 110;grey clay little sand 125;grey clay 217;sand gravel 229. Abandoned.
Con VI	"	16		Village of Port Perry	International Water Supply	Nov. 11, 1955	5½				T	Clay loam 1;sub soil 3;grey clay stone 35;gravel 38;sand 40.
Con VI	"	16		"	"	Nov. 25, 1955	2	10	16	9	"	Top soil 1;brown clay gravel 4;brown clay boulders gravel 8;very dirty streaked gravel boulders sand brown clay 28;fine sand 35;sandy blue clay gravel streaks 57;hard packed sand gravel clay 85;cemented sand and gravel 87;boulder.
Con VI	"	16		"	"	Dec. 14, 1955	5½				T	Top soil 1;brown clay 3;brown clay gravel boulders streaked 18;gravel sand boulders brown clay 29;fine sand 32;broken gravel sand boulders soft blue clay streaks 45;sand blue clay gravel 62;hard streaks sandy blue clay gravel 85;sandy blue clay 91;hard streaks sandy blue clay gravel 124;fairly hard packed sandy blue clay gravel mostly clay 187;sandy blue clay mostly clay 283;hard packed streaks of sandy blue clay gravel 297.
Con VI	"	16		"	"	Jan. 12, 1956	5½				T	Top soil 2;yellow clay boulders 18;clay little gravel 30;sharp gravel sand clay 39;sharp gravel clay 44;clay hardpan streaks 60;hard clay some gravel 81;hardpan 85;hard sandy clay gravel boulders 92;dirty hard packed sand gravel 98;hard blue clay 109.
Con VI	"	16		"	"	Jan. 27, 1956	5½				T	Top soil 2;sandy clay 5;sandy gravel boulders 8;sand gravel clay hard streaks 32;sandy clay gravel 60;dirty sand gravel clay 69;blue clay 91;bluish grey clay 111;soft grey clay 164.
Con VI	"	16		"	"	Mar. 26, 1956	5				T	Top soil 2;yellow clay boulders 7;grey clay boulders 16;soft grey clay 34;hard packed dirty sand gravel 40;hard grey clay 71;soft sticky grey clay 133;hard blue clay 118.
Con VII	"	20		"	C.Goodberry Well Drilling Ltd.	Nov. 19, 1956	4	1½	90		Fresh	Black loam 2;hardpan pebbles 18;little gravel 19;grey clay 240;limestone. Dry hole.
Con VII	"	20		D.OsaDuke	L.Hoskin	Aug. 15, 1955	36				D	Blue clay 50;hard brown clay 87;fine sand 102.
Con VII	"	20		N.Egan	"	Nov. 27, 1955	36				D	Clay loam 1;sub soil 2;grey clay stone 10;gravel 13½.
Con VII	"	20		P.Gillies	"	Jun. 28, 1956	36				D	Clay loam 1;sub soil 2;clay gravel 5;gravel 8.
Con VII	"	20		A.Cake	"	Aug. 25, 1955	36				D	Sandy loam 2;sub soil 3;clay 20;sand 25;gravel 35;sand 39.
Con VIII	"	20		C.Coulter	"	Dec. 20, 1956	36				D	Sandy loam 1;sub soil 2;sand clay 30;sand 32½.
Con IX	"	5		T.Evans	D.Lougheed	Dec. 20, 1956	6½				"	Dug well 77;clay dirty streaked sand 165;Well abandoned.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ONTARIO COUNTY - cont. Reach Twp. cont. Con XIII lot 24	M. Stone	E. King	Jul. 9, 1955	6	15	45	25	Fresh	D	Old well 12; grey clay stones 85.
Scott Twp. Con I lot 5	D. Oldham	F.R. Roadway & Son	Jun. 9, 1956	5½	7½	84	74	Fresh	D, S	Dug well 80; blue clay stone 165; gravel 17½.
Con I " 22	S. Hall	S. Hall	Aug. 5, 1955	2	2		Flows	"	S	Earth 1; white clay 45; gravel 48.
Con III " 11	S. Dick	F.R. Roadway & Son	Apr. 21, 1956	5½	7	115	100	"	D	Gravel 10; sand 140.
Con VI " 14	H. Kennedy	"	May 16, 1956	5½	3	130	60	"	D	Blue clay stone 27; gravel 37; sand 60; blue clay 80; black sand 87; blue clay 97; silt 114; black sand 134.
Con VII " 21	British Ontario Motors	"	Mar. 3, 1955	5½	5	20	8	"	C	Dug well 18; gravel clay 70; clay stone 86; gravel 88.
Seaugus Twp. Con X lot 2	D. Ostrom	L. Hoskin	Jun. 27, 1956	36			4½	Fresh	D	Black loam 2; sub soil 3; clay 15; sand 16½.
Con X " 3	H. Richards	"	Jun. 20, 1955	36			24½	"	D	Clay loam 1; sub soil 2; grey clay 10; blue clay 22; sand 27½.
Con X " 9	W. Davidge	N.N. Faulkner	Feb. 23, 1955	6½	20	21	12	"	P	Top soil 1; brown clay stones 15; grey clay pebbles 35; gravel 36.
Con X " 9	"	"	Feb. 27, 1955	6½	6	21	8	"	P	Top soil 1; brown clay stones 15; gravel 30.
Con X " 9	"	"	Mar. 2, 1955	6½	20	10	6	"	P	Top soil 1; brown clay stones 10; gravel 21; coarse brown sand 37; gravel 39.
Con X " 9	"	"	Mar. 7, 1955	6½	7	44	10	"	P	Top soil 1½; brown clay stones 11; sandy brown clay 22; coarse brown sand 24; grey clay pebbles 54; gravel 55.
Con X " 9	J. Jones	L. Hoskin	Jul. 5, 1956	36			9	"	D	Clay loam 1; sub soil 2; clay 15; sand 19.
Con XI " 3	R. Patterson	"	Jun. 28, 1955	36			25½	"	D	Clay loam 1; sub soil 2; grey clay 10; blue clay 22; sand 28½.
Thorash Twp. Con III lot 18	M. Ely	F.R. Roadway & Son	Feb. 16, 1955	5½	4	50	20	Fresh	D	Yellow clay 18; blue clay stone 48; limestone 70.
Con IV " 16	Cedarhurst Golf Course	C.H. Ruthledge	Jul. 7, 1956	150	12	Flows		"	P	Hardpan stones 24; limestone 48.
Con V " 12	H. Speedy	G. Hart & Sons	Dec. 22, 1956	6	2½	63	32	"	D, S	Old well 22; clay 29; grey limestone 63.
Con VI " 15	G. Klein	W.H. Baldwin	Apr. 15, 1956	5½	1	31	5	"	D	Blue clay boulders 1½; grey limestone 36.
Con VI " 14	C. Welchlon	F.C. Hammond	Dec. 11, 1956	5	5	24	23	"	D	Clay hardpan mixed 47.
Con VI " 15	R. Patterson	"	Dec. 14, 1956	5	3	37	34	"	D	Clay hardpan mixed 59.
Con VII " 12	G. McLaughlin	F.R. Roadway & Son	Dec. 17, 1956	5½	1	80	20	"	D	Dug well 22; blue clay 65; limestone 98.
Con VII " 14	F. Hewitt	W.H. Baldwin	Aug. 13, 1955	5	1		19	"	D	Dug well 15; blue clay 33; gravel 48.
Uxbridge Con I lot 5	Town of Uxbridge	C.H. Ruthledge	Jul. 7, 1956	8	150	12	Flows	Fresh	P	Brown clay 18; blue clay 40; hardpan 51; hard blue clay with streak of muddy clay and gravel 60; hardpan running sand 70.
Uxbridge Twp. Con I lot 5	C. Read	G. Pockler	May 3, 1955	2	2½	74	73	Fresh	D, S	Blue clay stones 87; sand gravel 93.
Con I " 22	A. Yakely	D. Graham	May 10, 1956	5½	3½	27	27	"	D, S	Sand 10; clay 20; sand 32.
Con I " 37	B. Pege	F.R. Roadway & Son	Aug. 31, 1955	5½	3	70	60	"	D, S	Yellow sand clay 75; fine sand silt 100; coarse sand gravel 130.
Con II " 5	W. Harvey	T. White	May 6, 1955	2	5	1	1	"	D	Clay 15; sand 37.
Con II " 15	G. Waver	"	Jan. 29, 1955	2	3	50	50	"	D	Dug well 30; sand 58.
Con II " 16	A. Bentley	"	Jun. 23, 1955	2	4	40	40	"	D	Clay 40; limestone sand 90. Well abandoned.
Con II " 25	G. Striebach	"	Jul. 16, 1955	2	4	66	66	"	D	Sand 73.
Con III " 16	S. Pierce	"	Jul. 7, 1955	2	4	47	47	"	D	Sand 20; clay 47; gravel 54.
Con III " 16	F. Strauman	"	Aug. 20, 1955	2	3	55	55	"	D	Clay 10; gravel 40; clay 40; gravel 70.
Con IV " 18	M. Little	"	May 27, 1955	5½	3	85	80	"	D, S	Sand 15; soft red clay 40; gravel clay 80; medium coarse sand 94.
Con IV " 19	W. Wagg	S. Hall	Jul. 15, 1955	5½	2	7	60	"	D	Dug well 38; gravel 58; hard clay 88; gravel 92.
Con IV " 27	D. Boyington	F.R. Roadway & Son	May 18, 1955	5½	5	80	70	"	D, S	Gravel 20; sandy clay 35; silty clay 65; hard blue clay 130; sand gravel 140.
Con VII " 9	C. Nevell	"	May 7, 1956	5½	9		248	"	D	Gravel 12; sand 90; sandy clay 130; sand 175; sandy clay 248; fine sand 276.
Con VII " 18	H. Boyington	"	Apr. 23, 1955	5½	4	135	133	"	D, S	Gravel 30; sandy clay 130; gravel sand 148.
Con VII " 18	"	"	Apr. 12, 1956	5½	8	140	135	"	D, S	Gravel 45; sand 135; sand gravel 155.

ONTARIO COUNTY-cont.

Uxbridge Twp. cont.	D. Boyington Con VII	P. R. Roadway & Son D. Graham D. Loughheed	Jun. 4, 1955 Oct. 11, 1956 Sep. 23, 1956 Dec. 28, 1956	5½ 2 4½ 4	6 2 3 10	63 50 117 58	57 50 91 57	Fresh " " "	D. S D D D	Clay sand 10; gravel 20; clay gravel 30; gravel sand 77. Sand 60. Gravel 53; sand 90; fine sand 123; fine sand fine gravel 125. Dug well 50; clay boulders 98; boulders 6; coarse gravel 75.
Whitby	M. E. Nettie	W. Sanderson	Jan. 19, 1956	6½	4	27	9	Fresh	D	Top soil 2; brown clay stones 12; blue clay shale 25; black shale 35.
Whitby Twp.	K. Young J. MacDougall	L. Hoskin W. Sanderson	Mar. 26, 1956 Sep. 26, 1955	36 6½	5	35	35 15	Fresh "	D D	Clay loam 1; sub soil 2; gravel clay 15; clay 35; gravel 40. Top soil 2; brown clay 15; brown clay black shale 35; black shale 49.
	P. Jones Jewell Const.	"	Sep. 27, 1955 Oct. 21, 1955 Oct. 24, 1955 Oct. 26, 1955	6½ 6½ 6½ 6½	3 3 3 1½	35 35 38 42	14 14 14 13	" " " "	D D D D	Top soil 2; brown clay 15; brown clay shale 37; black shale 42. Top soil 2; brown clay 15; brown clay shale 38; black shale 44. Top soil 2; brown clay stone 15; brown clay shale 45. Top soil 2; brown clay stones 16; brown clay shale 40; black shale with layer of gravel 46.
	"	"	Nov. 3, 1955 Nov. 9, 1955	6½ 6½	3 3	35 43	13 15	" "	D D	Top soil 2; brown clay 15; blue clay shale 38; black shale 41. Top soil 2; brown clay stones 15; blue clay shale 43; black shale 50.
	"	"	Nov. 10, 1955 Nov. 14, 1955 Nov. 14, 1955	6½ 6½ 6½	2 15 15	45 25 30	15 15 13	" " "	D D D	Top soil 2; brown clay 15; blue clay shale 46; black shale 51. Top soil 2; brown clay 15; blue clay shale 38; black shale 40. Top soil 2; brown clay 12; blue clay 24; blue clay black shale 40; gravel 43.
	"	"	Nov. 21, 1955 Nov. 23, 1955 Nov. 25, 1955 Nov. 28, 1955 Nov. 30, 1955	6½ 6½ 6½ 6½ 6½	8 8 3 3 7	25 26 27 34 33	15 15 15 8 15	" " " " "	D D D D D	Top soil 2; brown clay 15; blue clay shale 40. Top soil 2; brown clay 15; blue clay shale 38; black shale 41. Top soil 2; brown clay 15; blue clay shale 38; black shale 42. Top soil 2; brown clay 15; blue clay shale 38; black shale 40. Top soil 2; brown clay 15; blue clay shale 38; black rock 48.
	"	"	Dec. 2, 1955 Dec. 6, 1955 Dec. 9, 1955	6½ 6½ 6½	5 6 3	28 33 30	15 15 13	" " "	D D D	Top soil 2; brown clay 15; blue clay shale 38; black shale 43. Top soil 2; brown clay 15; blue clay shale 38; black shale 48. Top soil 2; brown clay 12; blue clay shale 36; black shale gravel 38.
	"	"	Dec. 11, 1955 Dec. 12, 1955 Dec. 13, 1955 Dec. 14, 1955 Dec. 15, 1955 Dec. 17, 1955 Dec. 21, 1955 Dec. 22, 1955	6½ 6½ 6½ 6½ 6½ 6½ 6½ 6½	4 5 4 4 3 3 4 4	30 26 45 40 24 40 32 35	10 15 15 15 15 15 15 15	" " " " " " " "	D D D D D D D D	Top soil 2; brown clay 12; blue clay 36; shale gravel 38. Top soil 2; brown clay 15; blue clay shale 41. Top soil 2; brown clay 15; blue clay shale 48; black shale 60. Top soil 2; brown clay 15; blue clay shale 45; black shale 47. Top soil 2; brown clay 15; blue clay shale 39. Top soil 2; brown clay 12; blue clay shale 40; black shale 47. Top soil 2; brown clay 15; blue clay shale 38; black shale 47. Top soil 2; brown clay 15; blue clay shale 40; black shale gravel 42.
	"	"	Dec. 23, 1955 Jan. 2, 1956	6½ 6½	2 5	51 28	15 6	" "	D D	Top soil 2; brown clay 15; blue clay shale 48; black shale 66. Top soil 2; brown clay stones 20; blue clay 34; gravel black shale 35.
	J. P. Brooks	"	Jan. 10, 1956 Apr. 1, 1955	6½ 36	7	20	12	"	D	Top soil 2; brown clay 15; blue clay 25; gravel shale 28. Clay loam 1; sub soil 2; brown clay 10; blue clay stone 20; gravelly clay 24.
	P. March R. Goldsmith	L. Hoskin	Jan. 1, 1955	6½			6	"	D	Clay loam 1; sub soil 2; clay 8; gravel 11½. Clay loam 1; sub soil 3; clay 8; gravel 10; clay 24; sand 25. Dug well 10; blue clay 70; fine sand 90; blue clay 158; sand gravel 168.
	J. Kift G. Goldsmith M. Bembrige	Oshawa Well Drl.	Feb. 28, 1956 Mar. 15, 1956 Nov. 30, 1956	36 36 6½	6	50	2½ 4 9	" " "	D D D	Grey clay 68. Abandoned.
	G. Scott	C. Goodberry Well Drilling Ltd.	Sep. 20, 1956	6½			2	"	D	Sandy loam 1½; sub soil 3; clay sand 10; gravel 12½. Clay loam 1½; sub soil 2; stone brick clay 10; grey hardpan 30.
	D. Hicks M. Luit	L. Hoskin "	Nov. 12, 1956 Jan. 22, 1955	36 36			7½ 26	" "	D D	

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
ONTARIO COUNTY-cont.										
Whitby Twp. cont.										
Con II lot 32	J. Mackey	L. Hoskin	Dec. 19, 1955	36			20	Fresh	S	Clay loam 2; sub soil 3; clay rock 30; gravel 35; black rock.
Con III " 18	R. Morehen	"	Feb. 24, 1955	36			7 1/2	"	D	Clay loam 1; sub soil 2 1/2; grey clay 8; gravel 12 1/2.
Con III " 18	R. Williamson	"	Feb. 25, 1955	36			8	"	D	Clay loam 1; sub soil 2 1/2; grey clay 8; gravel 14.
Con III " 18	S. Rice	"	Dec. 27, 1955	36			5	"	D	Clay loam 1; sub soil 2; grey clay stone 5; gravel 9; clay 12; sand 15.
Con III " 18	G. Phillips	"	Jun. 9, 1956	36			7	"	D	Clay loam 1; sub soil 2; grey clay 12; gravel 15.
Con III " 23	D. Slater	"	Jun. 14, 1955	36			22	"	D	Sandy loam 1; clay sub soil 2; brown clay 15; blue clay 25; sand 29.
Con III " 23	N. Trasher	Oshawa Well Dri.	Oct. 15, 1956	6 1/2	20	60	0	"	D	Top soil 2; brown clay mixed with sand 35; blue clay 156; gravel 159.
Con III " 23	E. Branton	"	Oct. 19, 1956	6 1/2	8	135	0	"	D	Dug well 31; blue clay 147; gravel 150.
Con IV " 19	J. Phillips	L. Hoskin	Sep. 17, 1956	36			6 1/2	"	D	Sand loam 1; sub soil 2; clay 10; sand 16 1/2.
Con IV " 24	J. Bankine	"	Mar. 15, 1956	36			5	"	D	Clay loam 1; sub soil 2; clay stone 20; gravel 25.
Con V " 24	J. Grant	"	Jul. 20, 1956	36			Flows	"	D	Sandy loam 1; sub soil 2; gravel 6; coarse sand 10.
Con V " 32	K. Stoyrnoff	"	May 24, 1955	36			14 1/2	"	D	Sandy loam 1; sub soil 2; sand 15; gravel 17 1/2.
Con VI " 20	W. Feel	"	Sep. 20, 1955	36			20	"	D	Clay loam 1; sub soil 2; grey clay stones 37; sand 40.
Con VI " 23	J. Stewart	"	May 19, 1955	36			11	"	D	Clay loam 1; sub soil 2; sand clay 6; clay 18; gravel 20; clay 21.
Con VI " 23	W. Fishley	"	May 20, 1955	36			19	"	D	Sandy loam 2; sub soil 3; sand 6; clay 18; gravel 19; clay gravel 22.
Con VI " 24	J. Stewart	"	May 17, 1955	36			11	"	D	Clay loam 1; sub soil 2; grey clay 12; blue clay stones 15; gravel 17; blue clay stones 21.
Con VI " 24	J. Patterson	"	Sep. 22, 1955	36			30	"	D	Clay loam 1; sub soil 2; grey clay stones 15; sand 17; grey clay gravel 38; sand 40.
Con VI " 24	Meadow Crest Homes	International Water Supply	Oct. 7, 1955	2	50	4 1/2	Flows	"	P	Top soil 1; gravel boulders clay 4; blue clay 9; soft blue clay 15; fine sand 19; blue clay gravel 21; very soft sandy clay 26; sandy clay gravel 28; fine silty sand fine gravel 37; blue clay fine gravel streaks 61; gravel sand boulders clay streaks 80; sandy blue clay gravel 84; cemented sand gravel 85.
Con VI " 24	"	"	Oct. 21, 1955	2	42	7	Flows	"	P	Top soil 1; brown clay 5; boulders sand gravel 8; sandy blue clay streaks 26; silty blue clay 41; blue clay gravel 51; sandy blue clay gravel 55; gravel boulders sand 62; sandy blue clay 65; gravel boulders sand clay 82; very hard cemented sand and gravel 85.
Con VI " 24	C. Ellmes	L. Hoskin	Jul. 19, 1956	36			12 1/2	"	D	Clay loam 1; sub soil 2; clay 10; gravel 16 1/2.
Con VI " 25	Meadow Crest Homes	J. W. Summers & Son	Feb. 7, 1955	6	75	61	29	"	P	Dark soil 2; red sand 12; clay and sand mixed 90.
Con VI " 25	"	"	Feb. 25, 1955	8	200	29	29	"	P	Dark soil 2; red sand 12; clay and sand mixed 91.
Con VI " 25	"	"	Mar. 12, 1955	6	10	69	29	"	P	Dark soil 2; sand 12; clay few stones 98.
Con VI " 25	"	"	Mar. 19, 1955	5 1/2	24		9	"	P	Sand 10; blue clay odd stones 12 1/2; gravel.
Con VI " 25	"	International Water Supply	Sep. 29, 1955	5 1/2				"	T	Top soil 1; sand blue clay streaks 5; sand fine gravel 8; brown clay 10; grey clay boulders 15; blue clay 25; hard streaks of blue clay 32; sandy blue clay 35; hard packed sandy blue clay gravel 42; soft blue clay 48; sandy blue clay gravel streaks mostly clay 66; blue clay gravel boulders streaked 77; sandy blue clay gravel streaked mostly clay 85; blue clay bracken gravel boulders hard packed and streaked 96; sandy blue clay streaks 110; sandy blue clay boulders 111; sandy blue clay gravel 126; hard packed sandy blue clay gravel 146; cemented gravel boulders 147; very hard packed sandy grey gravel 173; fairly hard packed blue clay gravel mostly clay 207; hard packed sandy blue clay gravel 229.
Con VI " 32	G. Taber	L. Hoskin	Nov. 9, 1955	36			50	"	S	Clay loam 1; sub soil 2; grey clay stone 55.
Con VII " 31	P. Lee	"	Nov. 21, 1955	36			50	"	D	Loam 1; sub soil 2; grey clay stone 55.
Con VIII " 18	C. Rice	N. N. Paulkner	Jan. 29, 1956	6 1/2	4	60	50	"	D	Loam 1; sub soil 2; grey clay stone 55. Old well 40; sand grey pebbles 118.

ONTARIO COUNTY-cont.

Whitby Twp. cont.	R. Norris	L. Hoskin	Jun. 15, 1955	36	27	Fresh	D	Clay loam 1; sub soil 2; grey clay 18; blue clay 32; sand 35.
Con VIII	lot 20	J. Reynolds	Sep. 16, 1956	36	15	"	D	Sandy loam 1; sub soil 2; gravel 5; clay 12; sand 25.
Con VIII	" 26	"	Jun. 9, 1956	36	12 1/2	"	D	Sandy loam 1; sub soil 2; clay 15; gravel 17 1/2.
Con VIII	" 27	E. Heron	Jun. 9, 1956	36	17 1/2	"	D	Sandy loam 1; sub soil 2; gravel 8; clay 15; sand 22 1/2.
Con IX	" 11	"	Sep. 20, 1956	36	5	"	D	Sandy loam 2; sub soil 3; grey clay 5.
Con IX	" 20	H. Amellias	May 27, 1956	36	15 1/2	"	F	Sandy loam 1; sub soil 2; sand clay 20; sand 27 1/2.
Con IX	" 24	D. Ashton	Oct. 11, 1955	36	10	"	D	Sandy loam 1; sub soil 3; clay 15; gravel 20.
Con IX	" 26	S. Stacharrak	Nov. 6, 1956	36	10	"	D	Sandy loam 1; sub soil 2; gravel 6; clay 10; sand 15.
Con IX	" 29	H. Bidwell	Sep. 13, 1956	36	4	"	D	Sandy loam 2; sub soil 3; clay 15; sand 24.
Con IX	" 30	H. Beaton	Oct. 20, 1956	36	Flows	"	D	Sandy loam 1; sub soil 2; clay 29; sand 30.
Con IX	" 30	"	Aug. 18, 1956	36	"	"	D	"
OXFORD COUNTY								
Blanford Twp.								
Con I	lot 10	A. E. Haskell	Sep. 21, 1956	4 1/2	10	Fresh	D	Red clay 19; blue clay 102; dirty sand 117; clay 131; limestone 135.
Con I	" 13	"	Jan. 8, 1955	4	12	"	D	Clay 29; hardpan 78; shale 90.
Con I	" 14	W. G. Stevenson	Jun. 20, 1955	4	12	"	D	Clay with gravel 15; clay and sand mixed 110; limestone 130.
Con II	"	"	"	"	"	"	"	Dry hole.
Con II	"	A. E. Haskell	Feb. 19, 1955	4	43	"	D	Clay 65; dirty gravel 79; hardpan 123; limestone 144.
Con II	" 10	R. Beacham	Apr. 9, 1956	4	30	"	D	Hardpan 67; limestone 79.
Con II	" 15	J. McLaughlin	Oct. 24, 1956	4 1/2	10	"	D	Stony clay 21; blue clay 32; stony hardpan 61; dirty gravel 67; clay 80; hardpan 95; limestone 97.
Con II	" 15	H. Budd	Nov. 8, 1956	4 1/2	31	"	D	Top soil 2; dirty gravel stones 27; dirty gravel sand 71; clay stones 86; clay 94; sand 96; shale 98.
Con III	" 11	R. Levesey	Sep. 12, 1955	4	30	"	D	Clay stones 17; hardpan 61; shale 67.
Con IV	" 9	Auto-Trac Farms	Jul. 13, 1955	4	32	"	D	Sand 22; clay 67; limestone 83.
Con IX	" 1	J. Welsh	Nov. 11, 1955	1 1/2	2 1/2	"	D	Sand 23; gravel 96; limestone 96.
Con IX	" 6	K. Riddell	Oct. 10, 1955	4	8	"	D	Hardpan stones 53; limestone 78.
Con X	" 6	T. Arndt	May 24, 1955	4	29	"	D, S	"
Con X	" 6	"	"	"	Flows	"	"	"
Blenheim Twp.								
Con I	lot 6	J. Sauder	Aug. 23, 1956	5	1 1/2	Fresh	P	Previously drilled 40; yellow sand clay 62; gravel 64.
Con I	" 12	P. Kipp	May 20, 1955	5 1/2	28	"	D	Clay gravel 47; soft yellow clay 61; medium gravel 62.
Con I	" 12	G. Gould	Sep. 23, 1955	5	21	"	D	Dug well 10; gravelly clay 28; blue clay 30; gravel 40.
Con I	" 12	"	Aug. 16, 1956	5 1/2	5	"	P	Clay 23; gravel 24.
Con I	" 12	Sep. School	Aug. 16, 1956	5 1/2	12	"	"	"
Con I	" 12	T. Lernd	Aug. 20, 1956	5 1/2	7	"	"	"
Con I	" 13	H. Swartz	Jul. 23, 1956	4	15	"	C	Clay stones 30; gravel 31.
Con I	" 13	"	"	4	20	"	D	Fill 2; sand 8; clay 40; gravel 44; clay 49; sand clay 52; hardpan 70; clay 72; yellow sand 77; coarse sand 78.
Con I	" 13	E. Wise	Aug. 4, 1956	4	15	"	"	Dug well 27; clay 42; fine sand 43; coarse sand 44; fine sand 79; silty clay 89; sand gravel 95; clay sand 120. Dry hole.
Con I	" 13	A. Masson	Aug. 31, 1956	5 1/2	18	Fresh	D	Clay boulders 16; hard clay 26; gravel 27.
Con I	" 13	J. Sauder	Jun. 21, 1956	5	20	"	D, S	Top soil 2; brown clay 18; blue clay 38; fine sand 45; gravel 46.
Con III	" 24	J. Nagy	Jan. 27, 1956	4 1/2	34	"	D	Sandy clay 23; blue clay 125; hardpan 126; shale 128.
Con III	" 24	P. Wannamaker	Jul. 27, 1956	4 1/2	7	"	"	Hardpan 30; sand 55; hardpan 86; sand gravel 91; hardpan 118; soft shale 125; limestone 131.
Con VI	" 8	Boy Scout Assn	Jan. 27, 1955	4 1/2	Flows	"	F	Hardpan 30; sand 55; hardpan 86; sand gravel 91; hardpan 118; soft shale 125; limestone 131.
Con VIII	" 3	J. Rodgers	Jun. 3, 1955	4	10	"	D	Soft sandy clay 116; hardpan 138; blue clay 164; quicksand 176; hard clay 202; shale 204.
Con X	" 24	E. Penn	Jun. 27, 1955	4	43	"	D	Sand 85; hardpan 128; clay 185; limestone shale 196.
Con XII	" 12	School S. #7	Jul. 30, 1955	4 1/2	Flows	"	P	Sand 21; clay 83; hardpan 143; hard gravel 175; limestone 193.
Con XIII	" 18	H. Restemeyer	Aug. 11, 1955	4 1/2	0	"	D	Clay stones 24; blue clay 44; sand 48; hardpan 117; blue shale 172; brown limestone 177.
Dereham Twp.								
Con I	lot 7	G. Warren	Dec. 29, 1955	5	21	Fresh	P	Clay pebbles 48; dirty gravel sand 90; gravel 94.
Con I	" 14	McLeod & McBeth	Oct. 21, 1955	4 1/2	80	"	"	Blue clay 88; gravel 90.
Con I	" 17	"	May 18, 1955	4 1/2	60	"	D, S	Blue clay 68; gravel 71.
Con I	" 15	"	Nov. 5, 1956	5	55	"	"	Brown clay 15; blue clay 55.
Con II	" 15	P. Kenney	Nov. 5, 1956	5	55	"	"	Fit 6; clay gravel 64.
Con III	" 10	C. Clark	Jul. 23, 1956	6 1/2	31	"	D, S	"

1, 2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
OXFORD COUNTY-cont.										
Dereham Twp. cont.										
Con III lot 12	Harriston Estate	McLeod & McBeth	Mar. 7, 1956	5 1/2	5	70	40	Fresh	D, S	Brown clay 15; blue clay 80; hardpan with stones 162; limestone 167.
Con III " 19	H. McBeth	"	Mar. 21, 1956	5 1/2	5	25	19	"	D, S	Brown clay 40; blue clay 90; hardpan 162; limestone 165.
Con IV " 9	J. VanDeMunt	G. Warren	Jul. 19, 1956	6 1/2	5	49	42	"	D	Top soil 3; clay stones 60; gravel 65.
Con V " 7	C. Scott	"	Oct. 21, 1955	6 1/2	4	76	6	"	D, S	Yellow clay 14; soft grey clay 50; fine sand 65; putty sand 85; clay stone 90; dirty gravel 94.
Con VI " 4	C. Mansfield	"	Oct. 15, 1955	6 1/2	5	28	22	"	D, S	Pit 4; clay stone 36; gravel 38.
Con VII " 8	M. Hicks	"	Oct. 27, 1956	6 1/2	10	54	42	"	D, S	Hard yellow clay 10; grey clay 60; clay stone 103; gravel 104.
Con VIII " 7	C. Turner	"	Aug. 26, 1955	6 1/2	7	110	68	"	D	Hard clay pebbles 86; clay gravel 148; putty sand 165; sand gravel 186; gravel 188.
Con VIII " 10	C. Fishback	W. McBeth	Jun. 15, 1955	5 1/2	10	95	88	"	D, S	Clay 60; sand 105; hardpan 108; gravel.
Con VIII " 10	H. Wilkinson	G. Warren	Feb. 23, 1956	5 1/2	13 1/2	62	50	Sulphur	D, S	Yellow clay 12; grey clay 60; putty sand 76; grey clay 148; limestone 156.
Con VIII " 22	W. Porman	W. L. McBeth	Dec. 22, 1955	5 1/2	10	60	30	Fresh	P	Blue clay 60; sand 90; hardpan 92; gravel.
Con IX " 16	P. Sanderson	E. Hoover	Oct. 18, 1955	5 1/2	1 1/2	70	35	"	D, S	Top soil 5; clay 50; sand gravel 70; clay 74; gravel 75.
Con IX " 16	G. Hornby	G. Warren	Sep. 14, 1956	6 1/2	8	83	75	"	D, S	Yellow clay gravel 14; grey clay 84; dirty gravel 107; fine gravel 110.
Con IX " 19	G. Burtch	"	Sep. 26, 1956	6 1/2	14	90	70	"	D	Yellow clay 11; grey clay pebbles 55; soft clay 75; dirty sand gravel 107; sand gravel 108.
Con X " 2	H. Lester	"	Apr. 26, 1956	6 1/2	8	48	42	"	D	Yellow clay 14; grey clay pebbles 93; dirty gravel 97; gravel 98.
Con X " 7	G. Holmes	"	Sep. 16, 1955	6 1/2	14	70	58	"	D	Dug pit 4; grey clay 60; clay gravel 86; sand gravel 88.
Con X " 8	A. Bradburn	"	Nov. 3, 1955	8				"	D	Yellow clay 17; putty sand 52; grey clay pebbles 110; dirty gravel sand 120; hardpan 135; grey clay 179; grey limestone 182; dry hole
Con X " 8	"	"	Feb. 1, 1956	8				"	D	Yellow clay 17; putty sand 52; grey clay pebbles 110; dirty gravel sand 120; hardpan 135; grey clay 179; grey limestone 182; dry hole
Con X " 8	"	"	Feb. 4, 1956	8	7	100	70	"	D, S	Yellow clay 17; putty sand 50; grey clay pebbles 102; dirty gravel 106.
Con X " 8	C. Longfield	"	Apr. 23, 1956	6 1/2	8	60	52	"	D	Yellow clay stone 18; grey clay 100; clay gravel 120; dirty gravel 138; gravel 139.
Con X " 8	J. Winters	"	May 9, 1956	6 1/2	5	47	39	"	D	Yellow clay 8; grey clay 60; fine gravel 63.
Con X " 14	L. Inmanen	"	Jul. 17, 1956	6 1/2	2 1/2		97	"	D	Clay stone 125; dirty gravel sand 132.
Con XI " 2	P. Johnston	"	May 30, 1955	6 1/2	3	26	23	"	D	Top soil 4; yellow putty sand 16; putty clay 30; grey clay 77; sand gravel 78.
Con XI " 7	K. Smith	"	Nov. 8, 1956	5 1/2	7 1/2	95	55	Slight Sulphur	D	Yellow clay 20; yellow sand 40; clay pebbles 122; gravel 124.
Con XI " 9	J. Rudell	"	Sep. 22, 1956	6 1/2	10	32	29	Fresh	D	Yellow clay 8; grey clay 38; sand 44; fine gravel 49; gravel 50.
Con XI " 14	M. Anger	E. Hoover	Apr. 23, 1955	5 1/2	3	8	Flows	"	D	Sand 6; clay 50; sand stones 60; clay 85; sand gravel 90; clay 117; gravel 118.
Con XI " 15	K. Ellis	W. L. McBeth	Jul. 20, 1955	5 1/2	10	6	"	"	D, C	Sand 50; clay boulders 85; gravel 85 1/2.
East Missouri Twp.										
Con VIII lot 17	P. Chandler	K. McLeod & Son	Oct. 18, 1955	4 1/2	6	25	22	Fresh	D, S	Stones blue clay 90; hardpan 120; sand 124; gravel 125.
Con IX " 31	P. Bentley	J. D. Hayden	Jul. 27, 1955	4 1/2	5	60	60	"	D, S	Clay stones 35; coarse gravel 37; blue clay 82; grey limestone 135.
Con X " 1	J. Oliver	McLeod & McBeth	Oct. 31, 1955	4 1/2	6	47	43	"	D	Gravel stones 6; hard brown clay stones 43; hardpan stones 85; limestone 87.
Con X " 1	M. Hogg	"	Nov. 8, 1955	4 1/2	5	57	54	"	D	Brown clay 40; hardpan stones 67; limestone 69.
Con X " 3	J. MacYoung	"	Sep. 7, 1956	5 1/2	5	68	60	"	P	Gravel stones 40; hardpan 106; limestone 120.
Con X " 6	E. Slater	K. McLeod	May 16, 1955	4 1/2	6	60	60	"	D, S	Blue clay 100; hardpan 101; limestone 115.
Con XI " 31	Huttons Trans- port Co.	J. D. Hayden	Feb. 24, 1956	4 1/2	10	45	45	"	P	Clay stones 50; sand stones 90; clay 130; sand stones 145; brown limestone 151.
Con XII " 17	B. McArthur	K. McLeod & Son	Aug. 30, 1956	4 1/2	5	26	26	"	D, S	Clay 10; sand 20; clay 50; sand 85; stony hardpan 144; limestone 145.
Con XIII " 24	G. Hildebrand	W. D. Hopper & Sons	Jul. 7, 1955	4 1/2	9	84	80	"	D	Top soil sand 72; hardpan 105; quicksand 122; hardpan 17; quick sand 181; hardpan stones 240; grey limestone 280.

OXFORD COUNTY-cont.

East Oxford Twp.		Imperial Oil		A.E.Haskell		Nov.10,1956		4½	7	75	40	Fresh	C
Con I	lot 9	K.Paton	"	A.E.Haskell	"	Aug.27,1956	4½	4½	7	60	44	"	D
Con II	" 10	T.Ede	"	VanderKooi & VanderHeide	"	Dec.10,1956	5	5	5	131	81	"	D
Con III	" 11	P.Maloney	"	A.E.Haskell	"	May 5,1956	4	4	8	25	18	"	D
Con III	" 14	Oxford Game & Fishing Club	"	K.McLeod & Son	"	Sep.18,1956	4½	4½	5	25	20	"	P
Con III	" 19	D.Grawford	"	A.E.Haskell	"	Sep. 3,1955	4	4	5	48	27	"	D
Con III	" 19	G.Talbot	"	"	"	Jan.20,1956	4½	4½	8	49	40	"	D
Con III	" 19	B.Mulder	"	"	"	May 2,1956	4½	4½	5	60	45	"	D
Con III	" 19	A.Pyne	"	"	"	May 26,1956	4½	4½	5	50	45	"	D
Con III	" 19	E.Smith	"	"	"	Aug.11,1956	4½	4½	4½	66	54	"	D
Con IV	" 1	K.King	"	"	"	Sep.30,1956	4½	4½	10	25	12	"	D
Con IV	" 21	G.Thornton	"	McLeod & McBeth	"	Sep. 1,1955	5	6	67	65	"	"	D,S
Con V	" 9	R.Jaques	"	A.E.Haskell	"	Apr.23,1956	4	4	10	25	16	"	D
Con V	" 19	H.Swance	"	"	"	Aug.27,1955	4	10	30	14	"	"	D
Con VI	" 18	J.Gemmill	"	"	"	Jan. 4,1955	4	7	25	12	"	"	D
Con VII	" 3	G.Gennell	"	"	"	May 2,1955	5	4	7	30	8	"	D
Con VII	" 10	H.Andrews	"	"	"	Feb.27,1955	4	9	30	20	"	"	D
Con VIII	" 17	DeMontmorency	"	"	"	Apr.29,1955	3½	8	30	16	"	"	D,S
East Zorra Twp.	lot 28	J.Zimak	"	A.E.Haskell	"	Oct. 1,1955	4	10	45	29	"	Fresh	D
Con IX	" 1	J.Hoogstad	"	"	"	Sep. 4,1956	4½	10	75	62	"	"	D
Con X	" 5	W.Hazel	"	A.Chent & Son	"	May 3,1956	5	5	20	4	"	"	D
Con X	" 6	W.Turner	"	A.E.Haskell	"	Nov. 4,1955	4	10	22	10	"	"	D
Con X	" 6	R.Nixon	"	"	"	Jul. 4,1956	4½	10	20	9	"	"	D
Con X	" 6	W.Henry	"	VanderKooi & VanderHeide	"	Sep.29,1956	5	4	19	15	"	"	D
Con X	" 13	A.Paul	"	A.E.Haskell	"	Jan.31,1956	4½	8	40	31	"	"	P
Con XI	" 3	F.Huiser	"	A.Chent & Son	"	Jun.16,1956	5	5	12	12	"	"	P
Con XI	" 6	J.Cunak	"	A.E.Haskell	"	Jun. 4,1956	4½	10	15	6	"	"	D
Con XI	" 6	R.Chermit	"	K.McLeod & Son	"	Sep. 7,1956	4½	10	15	Flows	"	"	D
Con XI	" 6	C.Tate	"	A.E.Haskell	"	Oct. 4,1956	4½	10	6	25	"	"	D
Con XI	" 14	S.Donaldson	"	"	"	May 16,1956	4½	10	20	18	"	"	D
Con XI	" 31	H.Schaeffer	"	"	"	Dec. 8,1955	4	10	50	32	"	"	D
Con XII	" 3	F.Huiser	"	J.D.Hardy	"	Jan.14,1956	4½	3	14	12	"	"	D
Con XII	" 4	W.Hodgins	"	"	"	Sep.29,1955	5	5	50	40	"	"	D
Con XII	" 4	H.Granger	"	A.E.Haskell	"	Oct.26,1955	4	7	50	41	"	"	D
Con XII	" 7	J.Nortley	"	"	"	Oct.20,1956	4½	10	28	11	"	"	D
Con XII	" 7	L.Raper	"	N.Steinman	"	Aug.14,1956	4½	12	25	24	"	"	D,S
Con XII	" 8	W.Hepworth	"	J.D.Hardy	"	Sep.15,1955	4½	5	21	17	"	"	D,S
Con XII	" 30	C.Brown	"	A.E.Haskell	"	Jul.20,1955	4	9	40	30	"	"	D
Con XII	" 5	A.Pierce	"	N.Steinman	"	Aug.21,1956	4½	4	10	23	"	"	D
Con XIII	" 30	L.Lichty	"	"	"	Jun.29,1956	4	4	Flows	Flows	"	"	D,S
Con XV	" 19	W.Ross	"	A.E.Haskell	"	Sep.19,1955	4	5	45	18	"	"	D

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APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
OXFORD COUNTY-cont.										
East Zorra Twp. cont.										
Con XV lot 26	A. Kaufman	A. E. Haskell	Nov. 25, 1955	4	10	20	6	Fresh	D	Hardpan stones 90; shale 95.
Con XVI	J. Shaw	"	Jan. 14, 1955	4	7	35	25	"	D	Hardpan stones 59; limestone 85.
Con XVI	M. Ross	"	Jan. 26, 1955	4	7	30	37	"	D	Hardpan stones 26; limestone 104.
Con XVI	C. Gland	"	Jul. 8, 1955	4	6	35	22	"	D	Stones hardpan 67; limestone 120.
Con XVI	O. Fantz	H. A. Kerr	Mar. 18, 1955	7	15	31	31	"	D	Dug well 31; mari 32; clay 39; sand 43.
Con XVII	D. Carter	A. E. Haskell	Jul. 7, 1956	5	10	30	23	"	D	Surface 5; shale 15; limestone 54.
Con XVII	F. Jacques	"	Oct. 15, 1955	5	8	48	36	"	D	Clay 17; limestone 58.
Con XVII	F. Ieo	"	Mar. 17, 1956	5	8	40	32	"	D	Hardpan 13; shale 20; limestone 60.
Con XVII	A. Watson	"	Mar. 24, 1956	5	8	25	21	"	D	Surface 2; shale 14; limestone 56.
Con XVII	G. Cruickshank	"	Mar. 28, 1956	5	8	28	26	"	D	Clay 27; limestone 55.
Con XVII	A. Otto	H. A. Kerr	Oct. 4, 1955	4	15	20	13	"	D, S	Clay 17; mari 19; stony clay 42; coarse sand 51; sandy gravel 78; stony clay 87; gravel 90; shale 96; blue rock 124.
Con XVII	E. Albreicho	"	Jan. 24, 1955	4	15	40	25	"	D, S	Blue clay 26; stony clay 65; sandy clay 107; grey limestone 146.
Con XVIII	J. S. Roth	"	Aug. 26, 1955	4	15	40	34	"	D, S	Clay 36; gravel 41; stony clay 84; fine gravel 86; blue limestone 133.
North Norwich Twp.										
Con I lot 7	A. Robbers	A. Ghent & Son	Jul. 12, 1956	5	5	15	9	Fresh	D	Blue clay 22; clay boulders 33; hardpan with boulders 60; gravel 61.
Con I	E. Pearson	McLeod & McBeth	Apr. 19, 1955	4	6	15	6	"	D	Top soil 3; blue clay 80; sandy clay 100; hardpan stones 117; grey limestone 120.
Con I	D. H. Kelly	VanderKooi & VanderHeide	Nov. 6, 1956	5	4	25	22	"	D	Dug well 22; blue clay 51; gravel.
Con I	A. Mollons	McLeod & McBeth	Nov. 15, 1956	4	5	12	12	"	D	Brown clay 20; blue clay 80; hardpan 100; blue clay 114; limestone 118.
Con I	J. Anderson	A. E. Haskell	Apr. 14, 1955	3	5	50	35	"	D	Red clay 28; hardpan 59; hard gravel 80; clay 98; sandy clay 109; sand 176; hardpan 254; limestone 274.
Con II	J. Rettie	VanderKooi & VanderHeide	Nov. 10, 1956	5	4	26	24	"	D	Sand 15; brown clay 25; blue clay 41; gravelly clay stones 73; sand 85; hardpan 84; gravel 85.
Con II	P. Saway	A. Ghent & Son	Jun. 21, 1956	5	6	8	4	"	D	Brown clay some boulders 36; gravel 37.
Con III	W. Penny	J. Stefan	Oct. 28, 1955	6	5	40	36	"	D, S	Sandy clay 90; shale 91.
Con III	A. Coloe	VanderKooi & VanderHeide	Oct. 27, 1956	5	4	50	40	"	D	Clay 60; sand 81; clay gravel stones 97; hardpan 100; coarse gravel 101.
Con III	A. Blackmore	A. E. Haskell	Aug. 18, 1955	4	9	48	27	"	D	Red clay 21; blue clay 38; sandy clay 85; dirty gravel 107; hardpan 147; limestone 154.
Con XV	Pollard Bros.	McLeod & McBeth	Mar. 30, 1956	6	8	25	18	"	In	Brown clay 10; blue clay 30; sand gravel 50; gravel 58.
Con V	R. Carroll	R. Hodgson	Dec. 11, 1955	2	25	17	17	"	"	Top soil 2; yellow sand 11; clay 12; sand 17; coarse sand 24. Well abandoned.
Con V	"	"	Dec. 11, 1955	2	83	17	17	"	Ir	Top soil 2; yellow sand 11; clay 12; sand 17; coarse sand 24.
Con V	"	"	Dec. 12, 1955	2	83	17	17	"	Ir	Top soil 2; yellow sand 11; clay 12; sand 17; coarse sand 24.
Con V	"	"	Dec. 13, 1955	2	13	17	17	"	"	Top soil 2; yellow sand 11; clay 12; sand 17; coarse sand 24. Well abandoned.
Con V	"	"	Dec. 14, 1955	2	83	17	17	"	Ir	Top soil 2; yellow sand 11; clay 12; sand 17; coarse sand 24.
Con VI	J. Couckuyt	"	Jul. 5, 1955	2	33	6	6	"	Ir	Top soil 2; brown sand 15; hardpan sand 20; coarse sand or fine gravel 30.
North Oxford Twp.										
Con I lot 10	W. Parker	N. Steinman	Sep. 12, 1956	4	12	22	17	Fresh	D	Clay 8; sand 14; hard blue clay stones 52; brown clay 69; hardpan stones 77; limestone 97.
Con I	J. Davies	McLeod & Son	Oct. 11, 1956	4	5	125	120	"	D	Brown clay 30; hardpan stones 80; blue clay 105; white hardpan 126; limestone 140.
Con I	D. Hossock	McLeod & McBeth	Jun. 28, 1956	6	35	65	40	"	P	Coarse gravel 35; blue clay 45; hardpan 91; limestone 98.
Con I	R. McFarland	"	Jun. 18, 1956	6	8	60	20	Slight Sulphur Fr.	P	Dirty gravel 40; hardpan 82; limestone 130.
Con I	A. Turney	McLeod & Son	Jul. 19, 1956	4	5	35	30	"	D	Sand gravel 15; hardpan 20; limestone 53.
Con II	P. Gaul	A. Ghent & Son	Jun. 25, 1955	5	4	17	12	"	D	Well 14; 18; brown clay 60; hardpan boulders 90; coarse sand 92; gravel 93.

OXFORD COUNTY-cont.

North Oxford Twp. cont	A. Woods	A. Ghent & Son	Jul. 18, 1955	5	4	20	4	Fresh	D	Brown clay 30; hardpan boulders 42; sand 55; gravel 57.	
	E. Dick	McLeod & McBeth	Aug. 2, 1956	4	6	43	20	"	D, S	Dirty gravel 16; hardpan 110; gravel 114; limestone 117.	
	J. Bagant	"	Sep. 17, 1956	5	5	40	20	"	D, S	Gravel 30; hardpan stones 60; gravel 70; hardpan 80; limestone 125.	
	Beachville	"	Jan. 4, 1955	4	6	26	22	"	P	Clay 3; coarse gravel boulders 32; limestone 38.	
	Baptist Church	"									
	A. Jaasen	"	Jun. 11, 1955	4	6	28	25	"	D	Stones gravel 25; limestone 38.	
	T. Bonine	McLeod & Son	Jun. 21, 1956	4	5	55	28	"	D	Gravel stones 20; hardpan 42; limestone 70.	
	L. Mercer	"	Mar. 14, 1956	4	5	45	25	"	D	Top soil 3; stony hardpan 40; blue clay 55; sand 60; gravel.	
	J. McDonald	"	May 30, 1956	4	5	73	68	"	D	Blue clay 40; hardpan stones 94; limestone 100.	
	Rowbottoms	McLeod & McBeth	Jun. 1, 1955	4	6	110	100	"	C	Stones brown clay 70; hardpan stones 125; limestone 130.	
P. N. D. Con I	Garage	"									
	Cdn. Petrofina	"	Aug. 27, 1956	5	5	33	33	"	C	Gravel 30; hardpan 53; gravel 74.	
South Norwich Twp.	J. Kung	G. Warren	Aug. 30, 1956	6	2	85	35	Pres	D, S	Yellow clay 14; grey clay 67; clay gravel 82; putty sand 88; fine sand 92; dirty gravel 98.	
	R. Herseele	R. Hodgson	Jul. 18, 1955	2	33	13	13	"	Ir	Top soil 2; yellow sand 6; brown sand 11; sand 16; coarse sand fine gravel 23.	
	"	"	Jul. 18, 1955	2	33	13	13	"	Ir	Top soil 2; yellow sand 6; brown sand 11; coarse and fine sand 16; gravel 23.	
	A. Bartlett	G. Warren	Jun. 24, 1955	4	5	48	34	"	D	Soft clay 40; hard clay 60; fine gravel 62.	
	M. A. Wilson	"	Jul. 17, 1955	7	13	72	64	Slight Sulphur	D, S	Sticky clay 14; grey clay 80; sandy clay 96; hard clay with gravel 116; grey limestone 120.	
	J. Davis	R. Hodgson	Jul. 19, 1955	2	4	12	12	Pres	Ir	Top soil 1; yellow sand 6; grey sand 15; fine brown sand 26; coarse sand fine gravel 34.	
	G. Davis	"	Jul. 20, 1955	2	33	8	8	"	Ir	Top soil 1; brown sand 12; coarse sand 20.	
	"	"	Jul. 28, 1955	2	30	8	8	"	Ir	Top soil 1; yellow sand 10; brown sand 15; coarse white sand 23	
	W. Lensaers	"	Apr. 30, 1956	2	25	22	22	"	Ir	Top soil 2; yellow sand 12; brown sand 19; clay sand 23; fine sand 28; coarse sand 36	
	R. Turnbull	G. Warren	Jul. 11, 1955	4	3	58	40	"	D	Soft clay 48; hard clay 80; dirty sand gravel 90; blue clay 103; grey limestone 104.	
Con X	H. Arthur	R. Hodgson	Aug. 5, 1955	7	17	60	60	"	D, S	Top soil 2; yellow sand 16; clay 56; sand clay 104; clay 110; soupy sand 144; clay 147; gravel 150; white limestone 159.	
	Szekely & Magyer Assoc.	G. Warren	Feb. 14, 1955	6	12	30	28	Slight Sulphur	P	Clay 78; gravel 81.	
	Tillsonburg Golf & Country Club	G. Warren	Jan. 15, 1955	8	130	Flows	Flows	Sulphur	Ir	Clay 2; hardpan 5; hard grey clay 17; soft clay 30; clay pebbles 64; grey limestone 130.	
West Oxford Twp.	A. Young	A. Ghent & Son	Jun. 1, 1956	5	6	12	10	Pres	D	Clay gravel 25; grey limestone 38.	
	R. Hatal	McLeod & McBeth	Apr. 14, 1956	4	5	30	25	"	D	Brown clay 12; stones gravel 33; coarse gravel 42.	
	P. Hison	A. Ghent & Son	May 28, 1956	5	6	24	22	"	D	Clay boulders sand 28; grey limestone 50.	
	E. Couch	A. E. Haskell	Jun. 26, 1956	5	10	30	25	"	D	Gravel 33; shale 35; limestone 38.	
	G. Irwin	Vanderkooi & Vanderheide	Oct. 17, 1956	4	4	80	66	"	D	Brown clay 4; blue clay 79; sand 84; gravel 90; blue clay 152; sand 153; grey limestone 157.	
	W. Mugget	McLeod & McBeth	Sep. 9, 1955	4	6	28	22	"	D	Gravel stones 22; limestone 38.	
	R. Smith	McLeod & Son	Jul. 12, 1956	4	5	30	26	"	D	Sand 15; dirty coarse gravel 27; limestone 47.	
	C. McComb	N. Steinman	Sep. 1, 1956	4	12	33	32	"	D	Top soil 2; clay stones 33; limestone 59.	
	J. Hutchinson	McLeod & McBeth	Jun. 8, 1955	4	6	30	27	"	D	Gravel stones 26; limestone 42.	
	C. Paul	A. Ghent & Son	Jul. 22, 1955	5	6	30	27	"	D	Brown clay boulders 26; grey limestone 47.	
B. P. Plot 6 Beachville	P. Beaucham	"	Jul. 28, 1955	5	5	38	35	"	D	Brown clay boulders 25; grey limestone 62.	
	R. Robinson	"	Aug. 16, 1955	5	7	29	28	"	D	Brown clay boulders 25; grey limestone 53.	
	M. Wasyluk	"	Oct. 15, 1955	5	5	39	35	"	D	Brown clay boulders 26; brown sand gravel 29; grey limestone 55.	
	L. Roe	"	Aug. 27, 1955	5	6	34	32	"	D	Brown clay boulders 19; fine sand gravel 21; grey limestone 50.	
	P. Defint	"	Sep. 2, 1955	5	5	27	23	"	D	Brown clay boulders 20; grey limestone 37.	
	Con II	lot 1									
		lot 2									
		lot 3									
		lot 4									
		lot 5									
lot 6											
lot 7											
lot 8											
lot 9											
lot 10											

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING PUMP- ING METER	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet.)
OXFORD COUNTY-cont.									
West Oxford Twp. cont									
lot 10	E.Minoque	A.Chent & Son	Sep.21,1955	5	25	23		D	Brown clay boulders 21;sand gravel 23;grey limestone 37.
B.F. " 10	R.Sitts	McLeod & McBeth	Sep.24,1955	4 1/2	5	28	Fresh	D	Coarse gravel stones 23;limestone 37.
B.F. " 10	J.Teichrob	"	Sep.29,1955	4 1/2	5	32	"	D	Coarse gravel stones 20;hardpan 32;limestone 47.
B.F. " 10	J.Riddick	A.Chent & Son	Oct. 3,1955	5	29	28	"	D	Brown clay boulders 19;fine sand gravel 21;grey limestone 44.
B.F. " 11	C.Downing	McLeod & McBeth	Jun.14,1955	4 1/2	6	38	"	D	Gravel stones 40;limestone 50.
B.F. " 11	B.Downing	"	Oct. 7,1955	4 1/2	5	34	"	D	Coarse gravel 33;limestone 44.
B.F. " 11	C.Downing	"	Oct.14,1955	4 1/2	5	48	"	D	Gravel stones 30;hardpan 50;limestone 58.
B.F. " 15	J.Barker	A.Chent & Son	Aug.20,1956	5	4 1/2	25	"	D	Stony clay with gravel 42;limestone 51.
B.F. " 16	H.Johnson	McLeod & McBeth	Jan.14,1955	6	33	29	"	D	Old well 38;gravel 42;limestone 54.
B.F. " 16	H.States	"	Nov.24,1956	4 1/2	3	70	"	D	Gravel 41;limestone 44.
B.F. " 23	R.Metcalf	M.B.Hooper	Aug.31,1956	4	2 1/2	18	"	D	Black soil 1;clay 9;quicksand 16;hardpan boulders 28;gravel stones 63;limestone 74.
Con I	A.Manicome	E.Hoover	Sep. 8,1956	5 1/2	35	30	"	D	Stony clay with sand 101;gravel 103.
Con I	J.Kolody	McLeod & McBeth	Aug.20,1956	4 1/2	5	45	"	D	Sand 30;gravel hardpan 100;gravel 103.
Con II	M.Korzewicz	"	Oct.12,1956	5 1/2	38	38	"	D, S	Sand gravel 40;hardpan stones 90;sand 100;gravel hardpan 144;limestone 150.
Con II	C.Corner	"	May 25,1955	4 1/2	6	60	"	D	Brown clay 40;blue clay 90;white hardpan 100;gravel 105.
Con II	N.Mudge	"	Apr.20,1956	4 1/2	5	30	"	D	Brown clay 12;hardpan 48;gravel 51.
Con II	N.Smith/Anstee	"	Oct.30,1956	5 1/2	35	30	"	D	Sand 10;gravel 42.
Con III	School S.#7	"	Apr.25,1955	4 1/2	5	85	"	P	Black loam 3;sand 96;coarse sand 99;gravel 100.
Con III	B.Davies	"	Apr.25,1955	4 1/2	6	89	"	D	Brown clay 10;dirty gravel stones 48;sand 56;gravel 57.
Con III	B.Davies	"	Nov. 9,1956	4 1/2	5	38	"	D	Clay stones 25;clay 38;dirty gravel stones 48;sand 56;gravel 57.
Con IV	R.Pick	A.E.Haskell	Oct.28,1955	5	40	30	"	D	Brown clay 10;blue clay 45;fine gravel 49.
Con IV	B.Wheeler	McLeod & McBeth	Apr. 6,1956	4 1/2	7	20	"	D	Blue clay 70;gravel 80;sand 180;blue clay 300;hardpan stones 332;limestone 335.
Con V	B.Rivers	"	Aug.18,1955	4 1/2	6	175	"	D, S	Stones with brown clay 50;blue clay 140;sand 180;hardpan 223;limestone 225.
Con VI	O.Clifton	McLeod & Son	Jun.23,1955	4 1/2	6	53	"	D, S	Stony blue clay 30;hardpan 90;medium sand 105;fine sand 115;stony blue clay 143;coarse sand 145.
Gore	W.Innes	J.D.Hardy	Dec. 3,1955	4	5	50	"	D	Clay 3;clay boulders 28;gravel 92;cemented gravel 123;gravel 125.
Gore	W.Hartly	G.Warren	Dec.16,1955	7	14	108	"	D	Stones gravel 6;hardpan 18;fine gravel 20;hardpan 42;limestone 46;hard blue rock 95.
Gore	Dominion Stores Ltd.	McLeod & McBeth	Jan.17,1956	6 1/2	33	25	Sulphur	C	Black top soil 2;yellow clay stones 9;hardpan small stones 57;fine black gravel 61. Well abandoned.
West Zorra Twp.									
Con I lot 4	Sun Oil Co.	R.Connor	Feb.22,1955	5 1/2				In	Clay gravel sand 73;hard brown limestone 149;hard grey limestone 166;limestone 135;hard brown limestone 235;hard and very sharp grey limestone 287;brown and grey limestone 312;sharp grey limestone 327;brown limestone 364;brown and grey limestone 440;shale 450.
Con II	"	"	Mar.16,1956	12	825	58	Flows	In	Clay gravel sand 34;brown limestone 103;brown and grey limestone 182;grey limestone 212;sharp brown and grey limestone 247;sharp brown limestone 266;sharp grey limestone 294;brown limestone 300.
Con III	J.Fleming	McLeod & McBeth	Dec.22,1956	5 1/2	7	66	"	D, S	Brown clay 10;gravel 20;hardpan stones 77;gravel 78.
Con III	L.Pelton	W.D.Hopper & Sons	Aug.12,1956	4 1/2	10	70	"	D, S	Top soil yellow clay 5;sand 12;gravel 17;sandy clay 30;gravel 45;sandy clay 75;gravel 90.
Con IV	Can.Cement Co.	McLeod & Sons	Nov.21,1955	5 1/2	56	13	Sulphur	In	Gravel stones 14;clay hardpan 35;hardpan 78;limestone 79.
Con IV	"	International Water Supply	Feb. 9,1956	12	237	89	Sulphur	In	Clay gravel sand 89;brown limestone 190;brown and grey limestone 315;grey limestone 345;dark-grey limestone 501;brown limestone 556;hard grey limestone 580;brown limestone 611;brown limestone slate Gypsum 657;brown limestone 663.

OXFORD COUNTY-cont.

West Zorra Twp. cont.	Can. Cement Co.	International Water Supply	Jul. 10, 1956	12	63	88	28	Fresh	D	Clay gravel sand 93; shell rock 94; brown limestone 130.
Con IV	"	"	Oct. 15, 1956	12	425	180	127	Sulphur	In	Clay gravel sand 93; brown limestone 160; hard brown and grey limestone 230; hard and sharp grey limestone 270; hard and sharp brown limestone 281; brown and grey limestone 293.
Con IV	W. Myers	McLeod & McBeth	Dec. 7, 1956	5 1/2	5	12	12	Slight	D, S	Gravel 44; limestone 89.
Con IV	G. Manz	H. A. Kerr	Jul. 8, 1955	4	15	98	83	Sulphur	D, S	Sand 92; gravel 95; clay 164; stony clay 193; sand and gravel streaks 219; brown rock 232.
Con V	G. M. Ross	McLeod & Sons	Oct. 5, 1955	4 1/2	6	55	50	"	D, S	Brown clay 15; blue clay 70; hardpan stones 90; limestone 94.
Con VI	R. Dunneil	H. A. Kerr	Aug. 5, 1955	4 1/2	15	8	3	"	D, S	Clay 60; fine gravel 131; shale 151; limestone 185.
Con VII	A. Jeanson	A. Chent & Son	Apr. 10, 1956	5	4	45	10	"	D	Clay 25; clay boulders 43; hardpan 72; fine gravel 73.
Con VII	G. Butt	A. E. Haskell	Mar. 12, 1956	4 1/2	10	40	28	"	D	Old well 40; clay 52; stones hardpan 67; hardpan 135; sandy hardpan 155; blue clay 165; hardpan 180; dirty stony clay 143; coarse sand 205.
Con VII	H. Steinecker	H. A. Kerr	Jun. 28, 1955	4 1/2	15	32	28	"	D, S	Clay 40; clay and gravel mixed 59; stony clay 143; coarse sand 147; stony clay 190; sand 196; limestone 216.
Con VIII	M. McKay	McLeod & Sons	Oct. 31, 1955	4 1/2	6	42	38	"	D, S	Blue clay stones 50; hardpan 75; gravel 78.
Con VIII	P. Fogarty	"	Feb. 2, 1956	5	6	13	10	"	D	Stones brown clay 20; blue clay 55; sand 58; stones hardpan 87; gravel 88.
Con VIII	R. Paul	M. R. Hooper	Dec. 31, 1955	4						Dug well 14; fine gravel 37. Dry hole.
Woodstock	Woodstock Pub. Utilities Commission	International Water Supply	Dec. 9, 1955	10					T	Top soil 2; brown clay 7; hardpan 14; blue clay 17; boulders blue clay 20; blue grey clay 28; blue grey clay with little gravel 49; sandy clay 50; hard blue grey clay with gravel 58; gravel 59; hard blue grey clay with gravel 76; hard brown clay 84; limestone 85. Dry hole.
Woodstock	"	"	Dec. 15, 1955	10					T	Top soil 1; sand gravel 7; hard brown clay 17; hard blue grey clay 40; green clay 43; blue-grey clay 55; green clay 58; hard grey clay gravel 62; gravel boulders 64; hard grey clay gravel 68; limestone 70.
Woodstock	"	"	Jan. 23, 1956	10			28		T	Top soil 1; brown clay gravel 7; gravel boulders 15; sand clay gravel 30; hard grey clay gravel 37; dirty gravel 39; hard grey clay little gravel 79; gravel pieces of clay 82; brown clay gravel 89; shale grey and white streaks of limestone 115; grey limestone shale streaks 136; grey and brown limestone 159; brown limestone with grey streaks 165; brown limestone 190; brown limestone with grey streaks 205; soft grey rock brown limestone 210.
Woodstock	"	"	Feb. 7, 1955	10					T	Top soil 1; fine sand 4; brown clay gravel 13; blue clay gravel 21; brown sandy clay gravel 43; blue clay 52; hard grey sandy clay gravel 64; coarse sand gravel streaked clay 77; gravel boulders lumps of clay 80; brown and white limestone 85.
Woodstock	"	"	Mar. 5, 1956	10	605	66	30		T	Top soil 1; fine sand 4; brown clay gravel 17; blue clay gravel 25; sandy clay gravel 38; gravel boulders clay 63; hard grey clay gravel 75; dirty gravel 78; limestone 87; brown and white limestone 120; grey and brown limestone streaks of shale 150; brown limestone shale streaks 170; brown and grey limestone shale streaks 200; brown and grey limestone 205.
Woodstock	"	"	Mar. 26, 1956	8	154	24	4 1/2	Fresh	T	Top soil 1; sandy clay gravel 5; hard clay gravel 11; coarse gravel boulders 19; coarse sand 41; fine hard sand pieces of clay 46; sandy clay 70; blue clay gravel 86; brown and grey limestone 87.
Woodstock	"	"	Apr. 10, 1956	10	279	34	4 1/2		T	Top soil 1; hard clay gravel boulders 6; coarse sand gravel boulders 18; coarse sand gravel 32; gravel boulders streaks of cemented gravel 38; coarse sand gravel boulders 51; fine sand clay 56; blue clay gravel 58.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
OXFORD COUNTY-cont.										
Woodstock	Woodstock Pub. Utilities Commission	International Water Supply	May 11, 1956	10	406	76	29½	Fresh	T	Top soil 1;sand 4;sand clay gravel 11;gravel clay 23;blue clay gravel 54;gravel clay 57;sandy clay gravel 63;blue clay 65; hard clay gravel 88;brown and grey limestone 98;brown and grey limestone shale streaks 115;grey and brown limestone 150;brown limestone shale streaks 154;brown limestone 175;brown and grey limestone 205.
Woodstock	"	"	May 17, 1956	10					T	Top soil 2;sand 14;sand streaks gravel 26;sand gravel 38;fine blue sand 41;sandy clay 47;dirty gravel 49;hard sandy clay gravel 57;grey and brown limestone 60.
PARRY SOUND DISTRICT										
Armadou Twp.	Con X lot 6	P. Reimer	May 7, 1955	5	5	18	6	Fresh	D	Clay 16;grey granite 25;soft red granite 27.
Carling Twp.	Con IX lot 21	E. Beagan	Jul. 11, 1956	5	½	26	10	Fresh	D	Gravel hardpan 11;grey granite 26.
Con IX " 53	A. Booth	Groleau Diamond Drilling	Oct. 3, 1956	1½	5	15	10	"	D	Dark-grey rock quartz 200.
Hallstone Island										
Chapman Twp.	lot 94	P. C. Hammond	Oct. 17, 1956	5	1½	62	7	Fresh	D	Grey granite 32;red granite 43;grey granite 62.
Con B " 5	W. Resland	"	Oct. 6, 1956	4½	9	19	19	"	D	Sandy soil 4;grey granite 38.
Con V " 5	E. Crosbie									
Polley Twp.	lot 126	P. C. Hammond	Aug. 3, 1955	5	5	78	10	Fresh	D	Sand 7;grey granite 78.
Con B " 12	A. Woods	"	Jul. 27, 1955	5	2½	151	40	"	D	Loam 1;grey granite 171.
Con VII " 12	Ellis Bros.									
Gard Twp.	lot 18	V. N. Miller	Jul. 14, 1956	6	8	10	10	"	D	Sand 43.
Con II " 18	H. Lyndike									
Hagerman Twp.	lot 62	W. Berg	Oct. 4, 1956	2	½	12	12	Fresh	D	Sand 5;pegmatite 50.
Con II " 62		Jutras Const. & Diamond Drilling								
Hardy Twp.	lot 35	School	Oct. 28, 1955	5	2½	80	40	Fresh	P	Gravel 5;grey granite 100.
Con I " 35		P. C. Hammond								
Harrison Twp.	lot 25	G. Jacob	Oct. 19, 1956	2	2	6	4	Fresh	C	Sand 22;black granite mica 115.
Con IV " 25	A. B. Sawyer	Jutras Const. & Diamond Drilling								
Con V " 25	E. Wilson	"	Oct. 28, 1956	2	1½	8	6	"	P	Clay quicksand 78;granite mica 145.
Con V " 26		"	Oct. 27, 1956	2	2	20	5	"	P	Quicksand 78;pegmatite 145.
Con V " 26		"	Oct. 12, 1956	2	6	2	2	"	D	Sand 5;grey granite 91.
McDougall Twp.	lot 13	M. Eldridge	Jun. 29, 1956	5	1	26	10	Fresh	D	Black granite 55. Dry hole.
Con A " 13	E. Timmins	"	Jun. 30, 1956	5	1	26	10	"	D	Old well 12;black granite 26.
Con A " 13	R. Waldbrook	"	Jul. 5, 1956	5	7	4	3	"	D	Gravel boulders 10;black granite 32.
Con A " 16		Jutras Const. & Diamond Drilling	Oct. 4, 1956	2	7	4	3	"	D	Sand 3;red granite mica 100.
McKellar Twp.	lot 19	A. Penton	Oct. 4, 1956	2	2	18	18	Fresh	D	Clay 5;pegmatite 53.
Con B " 19	P. A. Penton	Jutras Const. & Diamond Drilling								
Con B " 22	D. Magee	"	Oct. 4, 1956	2	2	9	8	"	D	Clay 20;grey granite 53.
Con B " 22		"	Oct. 8, 1956	2	2	8	6	"	D	Clay sand 20;grey granite 137.
McMurrich Twp.	lot 14	H. Hurford	Oct. 26, 1956	5						Dug well 9;grey granite 71. Dry hole.

PARRY SOUND DIST. cont.

Macher Twp. Con IV	lot 27	A.C. McLean	P.C. Hammond	Apr. 12, 1956	5	13	31	15	Fresh	D	Boulders earth 9; grey granite 60.
Mills Twp. Con X	lot 6	P. Garton	P.C. Hammond	Apr. 27, 1956	5½	3	44	20	Fresh	P	Soil 1; grey granite 44.
Con XII	" 26	School	"	Apr. 20, 1956	5½	6	30	9	"	P	Soil 6; grey granite 125.
Nipissing Twp. Con IV	lot 27	K. Mather	V.N. Miller	Aug. 10, 1955	6	4	15	1	Fresh	D	White clay 7; grey granite 34.
Con XII	" 13	C. Moore	"	Jun. 5, 1956	6	17	4	4	"	D	Hard red granite 42.
Con XII	" 13	A.T. Smith	"	Jun. 14, 1956	6	35	4	4	"	P	Blue clay 4; hard red granite 74.
Con XII	" 10	C. Adams	"	Sep. 12, 1956	6	17	4	4	"	D	Blue clay 4; quicksand 50; hard gravel 54.
Con XVII	" 11	P.W. Riecy	Jutras Const. & Diamond Drilling	Aug. 22, 1955	1½	1½	15	12	"	D	Conglomerate 80.
Con XIX	" 2	E. Webb	J.J. Well Drilling	Dec. 9, 1956	6	17	60	6	"	D	Fine sand 2; soft brown granite 20; hard grey granite 60; soft red granite 65; hard red granite 73.
North Himsworth Twp. Con XIII	lot 2	G. Degeirais	Jutras Const. & Diamond Drilling	Aug. 27, 1955	1½	4	6	6	Fresh	D, S	Clay 13; conglomerate 50.
Con XXI	" 28	J. Waldriff	V.N. Miller	Jul. 5, 1956	6	5	67	20	"	D	Gravel clay 7; hard red granite 67.
Con XII	" 4	CKGV - TV	"	Aug. 29, 1955	1½	3	30	9	"	C	Boulders clay 8; red granite 28. Dry hole.
Con XII	" 4	H. Ricker	Cdn. Longyear Ltd.	Oct. 31, 1955	6	1½	20	7	"	D	Previously called 23; bedrock 103.
Con XIV	" 4	G. Norman	"	Sep. 15, 1956	1½	140	150	20	"	D	Harden 42; boulders 7; clay red and white granite 40; soft red gravel 42; boulders grey granite 50.
Con XIV	" 4	W. White	Cdn. Longyear Ltd.	Nov. 8, 1955	1½	1	12	12	"	D	Gravel boulders 20; bedrock 150.
Con XIV	" 4	A. Rowlandson	V.N. Miller	Nov. 8, 1955	6	17	10	12	"	D	Boulder clay 6; red and white granite 21.
Con XIV	" 6	T. Crawbarger	"	Aug. 31, 1956	6	8	24	7	"	D	Boulder clay 13; gravel 20.
Con XIV	" 6	G. Ritters	"	May 23, 1956	6	8	24	7	"	D	Sandy loam 8; hard red granite 34.
Con XV	" 3	G. Ritters	Jutras Const. & Diamond Drilling	Jun. 2, 1956	2	6	20	24	"	P	Old granite 212.
Con XV	" 3	W.J. Porth	"	Jul. 9, 1956	2	1	20	Flows	"	P	Quicksand 50; grey granite 212.
Con XV	" 16	R. McBride	"	Apr. 18, 1956	1½	1½	5	5	"	D	Sand 5; grey granite 111.
Con XV	" 1	McColl	P.C. Hammond	Aug. 29, 1955	5	1	60	30	"	C	Clay 25; grey granite 105.
Con XVII	" 1	Frontenac Oil	V.N. Miller	Sep. 29, 1955	6	4	30	8	"	D	Pine sand 19; red granite 38.
Con XVI	" 1	E. Barochelle	V.C. Miller	Mar. 2, 1955	6	100	35	14	"	D	Sand boulders 14; red granite 40.
Con XVI	" 1	M. Cloutier	V.N. Miller	Apr. 15, 1956	6	8	10	10	"	D	Sandy loam 9; hard red granite 60.
Con XVI	" 1	M. Burk	"	Aug. 10, 1956	6	10	13	12	"	D	Overburden 2; bedrock 145.
Con XVII	" 2	C. Danhier	Cdn. Longyear Ltd.	Sep. 3, 1956	2	10	13	12	"	D	Sand 29; red granite 59.
Con XVII	" 23	D. Mooney	Jutras Const. & Diamond Drilling	Nov. 3, 1956	1½	1½	10	6	"	D	
Patterson Twp. Con III	lot 24	School	P.C. Hammond	May 22, 1956	5	10	18	18	Fresh	P	Gravel boulders 16; grey granite 69.
Perry Twp. Con XI	lot 34	School	P.C. Hammond	Aug. 15, 1955	5	18	32	29	Fresh	P	Sand 40; gravel 43½.
Pringle Twp. Con IX	lot 4	School	P.C. Hammond	Nov. 16, 1955	5	5	20	20	Fresh	P	Clay 12; grey granite 123.
Con IX	" 7	D. Odizziri	"	Nov. 20, 1955	5	4	58	30	"	D	Clay 12; grey granite 78.
Shawanaga Twp. Con I	lot 14	Bolderson	Jutras Const. & Diamond Drilling	Oct. 6, 1956	1½	1	10	2	Fresh	C	Quartz mica 53.
South Himsworth Twp. Con IV	lot 37	G. Grabouski	J.C. Miller	May 12, 1956	6	4	15	15	Fresh	D	Drift sand 35; grey granite 45.
Con IX	" 13	G. Rowlandson	P.C. Hammond	May 16, 1955	5	131	13	13	"	D	Clay 24; grey granite 31. Dry hole.
Con IX	" 15	G. Moore	"	May 19, 1955	5	5	51	5	"	D	Clay 18; grey granite 49; red granite 51.
Con X	" 15	G. Moore	"	Jun. 14, 1955	2	5	30	15	"	C	Clay 18; grey granite 49; red granite 51.
Con X	" 15	G. Rowlandson	V.N. Miller	Jul. 31, 1955	6	1½	30	15	"	C	Pine sand 23; hard grey granite 80.

1, 2, Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PAREY SOUND DIST. cont.										
South Hamsworth Twp.										
Con. Y	E. Moore	W.V. Nugent	Oct. 27, 1956	6 1/4	9 1/4	100	18	Fresh	P	Sandy loam boulders 22'; red and grey and black granite mixed 120'
Con XII	V. Kelly	V.N. Miller	Aug. 18, 1955	6	2 1/2	10	10	"	D	Old well 20'; coarse gravel 30'.
Con XII	E. Totham	"	Aug. 18, 1955	6	2 1/2	12	7	"	"	Boulders clay 18'; coarse gravel 21'.
Con XII	W. Moore	"	Nov. 30, 1955	6	8	10	8	"	D	Loam boulders 8'; red and grey granite 51'.
Strong Twp.										
Con IX	Imperial Oil	Jutras Const. & Diamond Drilling	Aug. 7, 1956	2	5	Flows	Flows	Fresh	C	Sand gravel 145'.
PEEL COUNTY										
Albion Twp.										
Con I	E. Cook	S. McCauley	Nov. 14, 1956	5	2 1/2	36	5	Fresh	D	Yellow clay 5'; blue clay 21'; gravel sand 36'.
Con I	G. Strophe	"	Jun. 13, 1956	5	4	120	55	"	D	Coarse gravel stones 100'; red shale 120'.
Con II	R. Vince	M. Babiuk	Aug. 28, 1956	36	5	15	15	"	D	Brown clay 20'; grey clay 4'; coarse grey gravel 50'.
Con II	J.P. Ramsay	S. McCauley	Sep. 3, 1955	5	6	61	40	"	D	Dug well 30'; yellow sand 70'; fine sand 71'; blue clay 110'; gravel sand 132'.
Con III	P. Howell	"	Oct. 1, 1956	6	2	248	18	Fresh	D	Sand 75'; blue clay 185'; dirty sand 280'. Dry hole.
Con III	B. McGrath	M. Babiuk	Sep. 20, 1956	36	18	112	112	"	D	Brown clay 12'; brown sand 18'; brown clay 38'; brown sand 40'.
Con V	C.E. Wilson	D.P. Jacobson	Mar. 7, 1956	6 1/4	2	18	112	"	D	Hard blue clay 50'; soft clay 135'; quicksand 66'; soft blue clay 81'; clay with stones 108'; hard clay 135'; quicksand 142'; soft grey clay 170'; quicksand 176'; soft clay 185'; hard sandy clay 235'; hardpan 251'; coarse sand gravel 257'; brown sand 265'.
Con V	"	"	"	"	"	"	"	"	"	Clay 20'; sand 50'. Dry hole.
Con V	"	"	"	"	"	"	"	"	"	Top soil 2'; blue clay 18'; sand clay 95'; fine grey sand 110'; coarse grey sand 122'.
Con V	G. Mills	H. Horan	May 29, 1956	24	2 1/2	85	60	Fresh	D	Dug well 58'; silty sand 140'; fine sand 165'; coarse sand 175'.
Con VI	H. Wilson	P. Constable	Dec. 10, 1955	4	2 1/2	65	35	"	P	Brown soil 4'; coarse gravel 11'; brown sand 35'; quicksand 43'; brown clay 45'.
Con VI	School	C. Smith	Apr. 20, 1956	4	10	65	60	"	D	Top soil 1'; blue clay 194'; dirty sand 198'; blue clay 210'; blue clay shale 342'.
Con VI	J. Matson	M. Babiuk	Sep. 4, 1956	36	2	142	142	Salt	C	Clay with gravel 2'; gravel 8'; blue sand clay 24'; blue muskeg 28'.
Con VII	B-A Oil Co.	S. McCauley	Oct. 28, 1955	5	4	19	18	"	T	Clay 3'; gravel 9'; blue clay sand 21'; blue muskeg 26'.
Con VII	R. Robertson	Babiuk Well Drlg.	Nov. 1, 1955	24	1	18	18	"	T	Stony clay fill 7'; stone boulders 8'; blue clay 15'; very soft grey sandy marl stones 78'; quicksand clay strips 146'; grey shale 148'. Dry hole.
Con VII	"	"	Nov. 3, 1955	24	1	18	18	"	T	148'. Dry hole.
Con VII	H.M. Allan	D.P. Jacobson	Mar. 27, 1955	6 1/4	2	64	64	"	D	Brown top soil 20'; grey clay with pebbles 64'; grey sand 78'; grey clay 79'.
Con VII	W. Pleasance	M. Babiuk	Jun. 16, 1956	24	2	22	20	"	D	Clay 10'; sand 20'; quicksand 24'.
Con VII	"	"	Jun. 9, 1956	24	1	50	50	"	D	Dug well 55'; silty sand 130'; fine sand 155'; gravel 160'.
Con VII	J. Quissinberry	H. Horan	May 10, 1956	4	12	55	48	"	D	Sandy clay 60'; blue clay 75'; fine sand 100'; silty sand 145'; gravel 148'.
Con VII	R. Raymes	C. Smith	Nov. 20, 1956	4	10	90	47	"	D	Dug well 52'; clay 84'; silt 104'; fine sand 117'.
Con VII	C. Osborne	D. Loughheed	Apr. 3, 1956	5	6	65	60	"	D	Sand gravel 60'; coarse sand 83'.
Con X	J. Kirkpatrick	"	Sep. 8, 1956	4 1/4	12	178	95	"	D	Brown clay 25'; blue clay 110'; clay stones 127'; red shale 178'.
Caledon Twp.										
Con I	T.H. Hands	K. McClure	Oct. 17, 1956	4	5	80	80	"	D	Brown sand 30'; silty clay 155'. Well abandoned.
HSE Con I	H.W. Knight	B. Huffman & Sons	Nov. 18, 1955	6	6	100	100	"	"	Brown sand 30'; silty clay 125'. Dry hole.
HSE Con I	"	"	Nov. 26, 1955	4	4	28	7	"	In	Gravel boulders 30'; sand fine gravel 146'; quicksand 210'. Well abandoned.
HSE Con I	B. Blackall	K. McClure	Dec. 15, 1956	4	690	28	7	"	"	Gravel 17'; gravel boulders 20'; gravel sand clay 34'; coarse gravel sand 48'; medium sand 50'; gravel sand 61'; clay 63'; red clay shale 67'; blue shale 74'; limestone 86'; blue and green clay 87'.
HSE Con I	Caledon Sand & Gravel	D. Loughheed	Jun. 10, 1956	12	6	18	18	"	D	Gravel boulders 20'; limestone 54'.
HSE Con I	C. Cunningham	C. McClure	Jun. 10, 1955	4	6	18	18	"	D	

[illegible]

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-ING METER	PUMP-ING TEST	FUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PEEL COUNTY-cont. Chiniquacouy Pw. cont.										
HSE Con I " 107	R. Marshall	J. L. Burton & Son	Apr. 16, 1956	4	1	20	20	Fresh	D	Clay 4;sand 16;blue quicksand 120;gravel.
HSE Con I " 17	S. McIntyre	M. Babiuk	Jun. 11, 1956	24	2	40	40	"	D	Brown top soil 13;grey clay 40;gray sand 50;grey clay 51.
HSE Con I " 17	S. W. Cronin	J. L. Burton & Son	Jun. 15, 1956	4	2	55	35	"	D	Dug well 20;sand 17;red clay 76;red shale 80;grey clay 51.
HSE Con I " 17	B. Vantwout	M. Babiuk	Jul. 28, 1956	24	2	31	31	"	D	Brown clay 20;grey clay pebbles 41;grey sand 41;grey clay.
HSE Con I " 20	M. Love	J. L. Burton & Son	Nov. 3, 1955	4	3	90	21	"	D	Brown clay 30;grey clay some pebbles 75;red shale 90.
HSE Con I " 20	B. H. Smith	J. L. Burton & Son	Nov. 22, 1955	4	2	62	37	"	D	Brown clay 20;grey clay 60;sandy gravel 62.
HSE Con II " 11	Brampton Pub. Utilities Commission	International Water Supply	Nov. 22, 1956	4	32	51	50	"	T	Top soil 11;brown clay gravel 12;sand gravel brown clay streaks 58;hard packed gravel sand boulders 69;gravel sand 77;sand packed gravel 104;cemented sand gravel 105;hard packed and streaked sandy blue clay gravel 140;blue shale 141.
HSE Con II " 11	"	"	Dec. 3, 1956	4	40	31	26½	"	P	Top soil 1;sand fine gravel brown clay 23;sand fine gravel packed 84;gravel sand sandy blue clay streaked 88;sandy blue and red clay hard packed streaks of gravel 110;sandy red and blue clay 137;sandy red clay hard packed gravel blue clay streaks 146;blue shale 147.
HSE Con II " 11	"	"	Dec. 7, 1956	4	24	52	3	"	T	Top soil 1;brown and sandy blue clay 5;sand 7;sandy blue clay gravel shale streaks small streak of silt 97;gravel boulders sandy blue and red streaks 108;sandy blue and red clay fairly hard packed gravel 121;cemented sand gravel or shale 122.
HSE Con II " 11	"	"	Dec. 11, 1956	7½				"	T	Top soil 1;brown and sandy blue clay 15;sandy blue clay gravel blue shale streaks 78;sandy blue clay gravel boulders streaked 89;streaked sandy blue clay gravel 94;gravel sand blue clay boulders streaked 100;fairly hard packed sandy blue gravel 102;sandy red and blue clay hard packed gravel streaked gravel broken 115;sandy red and blue clay broken gravel 119;sandy blue and red clay gravel boulders 126;hard packed blue clay gravel or soft shale 129.
HSE Con II " 2	"	"	Dec. 19, 1956	4	80	15	7	"	P	Peat 6;blue clay 7;sand gravel blue clay 33;gravel sand boulders clay 39;fine gravel 41;gravel sand boulders clay 54;fine gravel sand streaks of coarse gravel 61;sand gravel sandy blue clay streaks 71;sandy grey clay hard packed streaks of gravel 99;cemented sand gravel 100;sandy red and blue clay streaks of gravel hard packed 114.
HSE Con II " 13	A. Farr	J. L. Burton	Mar. 2, 1956	4	3	15	8	"	D	Top soil 1;red shale 49;blue rock 58.
HSE Con II " 16	J. Corney	C. McClure	Apr. 20, 1955	4	6	100	40	"	D	Brown sand 6;blue clay 100;grey sand old wood 125;sand gravel 140;grey shale 164.
HSE Con II " 16	L. T. Begley	D. P. Jacobson	Jun. 23, 1955	6½	5	115	42	Slight Sulphur	D	Sandy clay boulders 4;light-brown clay 17;fine brown sand 62;grey sand clay gravel 85;sandy reddish clay gravel 101;red shale 126;grey shale 129.
HSE Con II " 28	J. M. Risc	M. Babiuk	May 8, 1956	42	10	12	12	Fresh	D	Brown top soil 4;brown gravel with sand 22.
HSE Con II " 34	K. Bowness	C. McClure	May 25, 1956	4	4	50	50	"	D	Clay with sand 250;heaving sand 261;Well not completed.
HSE Con III " 7	G. Crawford	S. McCauley	Jul. 6, 1956	4	4	51	12	"	D	Top soil 3;yellow sand 11;blue clay 21;blue clay hardpan 46;blue shale 64.
HSE Con III " 8	Brampton Pub. Utilities Commission	International Water Supply	Oct. 29, 1956	4	30	24	21	"	T	Fill 4;sandy blue clay odd bit of gravel 36;sand gravel odd streak of clay 45;hard gravel boulders hard clay 48;hard gravel hard boulders 50;hard gravel odd streak of clay 60;hard gravel clay 65;hardpan 67;very hard hardpan 68.
HSE Con III " 8	"	"	Oct. 31, 1956	7½				"	T	Top soil 1;sand clay gravel 12;soft sandy clay 15;sandy blue clay gravel odd gravel streaks 43;sandy blue clay hard gravel 50;sandy blue shale 55;very hard shale 56.
HSE Con III " 8	"	"	Nov. 14, 1956	4	30	32	27	"	T	Fill 1;bit 5;dirty sand gravel 15;coarse gravel sand sandy brown/blue clay 22;hard streaks 23;gravel sand sandy blue clay 38;sand 55;boulders gravel bracken 71;gravel sand boulders

PREL. COUNTY-cont.
Chingacousy Twp. cent.

HSE	Con	III	lot 22	G. Thornton	S. McCauley	Sep. 21, 1955	6	1	60	Fresh	D, S	Top soil 3; yellow clay 9; blue clay 51; hardpan 68; red shale 73; hard limestone 152. Dry hole.
HSE	Con	III	" 22	"	"	Oct. 1, 1955	6	1	60	"	"	Top soil 2; yellow clay 7; blue clay 56; red clay 62; sand red clay 68; red shale 72; blue shale 78; hard limestone 172; blue shale 226.
HSE	Con	IV	" 5	R. Williamson	S. McCauley	Dec. 10, 1956	6	1 1/2	49	"	D	Blue clay 15; stones 16; hardpan 21; blue shale 49.
HSE	Con	IV	" 6	A. Snider	"	Aug. 20, 1955	12	2	40	Salt	D, S	Dug well 20; blue shale 40.
HSE	Con	IV	" 6	"	"	Aug. 23, 1955	4	4	40	"	"	Top soil 2; blue clay 15; blue shale 40.
HSE	Con	IV	" 7	H. Crawford	"	Jul. 3, 1956	4	1 1/2	58	Fresh	D	Dug well 5; yellow sand 20; quicksand 24; hardpan 29; blue clay 39; blue shale 58.
HSE	Con	IV	" 22	R. Graham	C. McClure	Sep. 29, 1955	4	4	70	"	D	Brown clay 5; blue clay 50; sand 55; blue clay boulders 80; sand fine gravel 89; grey shale 119.
HSE	Con	V	" 8	B. Kerr	S. McCauley	Aug. 11, 1956	4	1 1/2	112	Salt	D	Yellow clay 11; blue clay 18; blue clay hardpan 30; blue shale 112
HSE	Con	V	" 11	R. Bland	W. E. Core	Jul. 9, 1956	4	1	60	"	D	Top soil 1; brown clay 16; blue clay 66; blue shale 92.
HSE	Con	V	" 24	H. Haefe	C. McClure	Dec. 17, 1956	5	6	70	"	D	Blue clay 20; blue clay big stones 50; blue clay 55; blue shale 150
HSE	Con	V	" 24	J. Clarkson	M. Babuk	Aug. 2, 1956	36	8	Flows	"	D	Brown top soil 20; grey clay with pebbles 42; grey sand 43.
HSE	Con	VI	" 17	H. Myer	W. E. Core	Oct. 9, 1956	4	2	40	"	D	Brown clay 2; blue clay 16; blue shale 44.
HSE	Con	VI	" 17	D. R. Brettell	"	May 31, 1956	4	2	23	Salt	D	Top soil 1 1/2; blue clay 60; sand 78; gravel 82.
HSE	Con	VI	" 11	Armstrong Bros.	C. McClure	Jun. 3, 1955	6 1/2	15	4	"	S	Red clay 10; red shale 45.
HSE	Con	I	" 11	M. Simpson	J. R. Sprowl	May 22, 1956	6 1/2	15	5	"	C	Heavy clay 6; red shale 63.
HSE	Con	I	" 13	G. Stirk	C. McClure	Sep. 24, 1956	5	6	45	Salt	D	Bluish clay 8; red clay 27; red shale 64.
HSE	Con	I	" 13	"	"	Oct. 2, 1956	6	6	45	"	C	Red clay 8; red shale 59.
HSE	Con	I	" 13	W. Bailey	W. E. Core	Feb. 21, 1956	4	1	48	"	D	Top soil 2; grey clay 60; sand gravel 95; red shale 118.
HSE	Con	I	" 17	R. Nicholson	M. Babuk	May 3, 1956	36	8	43	"	D	Brown top soil 20; grey clay 43; grey sand 50.
HSE	Con	I	" 17	C. A. McLean	"	Oct. 26, 1956	36	1	36	"	P	Brown top soil 20; brown sand 36; coarse brown sand 43.
HSE	Con	I	" 17	Chingacousy Mun. Telephone	"	Nov. 9, 1956	6	1	100	"	D, S	Yellow clay 7; blue clay 28; yellow sand 41; blue clay 49; red shale 140.
HSE	Con	I	" 18	R. Cleverly	Babuk Well Drl.	Dec. 18, 1955	24	24	54	"	D	Brown clay 12; blue clay 45; gravelly clay 54; blue quicksand 62.
HSE	Con	I	" 22	J. E. Wligle	S. McCauley	Nov. 23, 1956	5	10	42	"	D	Yellow clay 20; blue clay sand 24; blue clay 42; gravel 51.
HSE	Con	I	" 28	E. Williamson	C. McClure	Nov. 30, 1955	4	6	20	"	D, S	Dug well 22; blue clay 115; gravel 119.
HSE	Con	I	" 34	A. Smith	"	Oct. 25, 1956	4	6	80	"	P	Top soil 3; blue clay 40; sand 50; blue clay 90; red shale 112.
HSE	Con	I	" 34	P. Billings	"	Aug. 12, 1955	4	6	95	"	P	Clay 5; sand silt 10; blue clay 80; red shale 102.
HSE	Con	II	" 10	R. Brown	S. McCauley	Jun. 17, 1955	6	4	8	"	D	Top soil 2; blue clay 9; red clay 15; rock 51.
HSE	Con	II	" 10	J. Parker	W. E. Core	Jun. 19, 1956	5	5	13	"	D	Dug well 13; red shale 47.
HSE	Con	III	" 4	Williams/Jack-son Const.	G. Knight	Oct. 31, 1956	18	5	4	"	D	Clay 6; sand gravel 68; clay stones 15.
HSE	Con	III	" 5	W. E. Core	"	May 11, 1955	4	5	20	"	D	Top soil 3; grey clay 40; red shale 70.
HSE	Con	III	" 5	A. Firse	"	Jun. 1, 1955	4	4	27	"	D	Clay 6; sand 18; red shale 50.
HSE	Con	III	" 12	N. Breadner	H/R Kerr	Nov. 3, 1956	6 1/2	4	35	"	D	Clay 10; red shale 80.
HSE	Con	III	" 34	H. Snider	K. McClure	Aug. 24, 1956	6 1/2	10	25	"	D	Red clay 20; red shale 81.
HSE	Con	IV	" 1	W. Doole	G. Knight	Nov. 7, 1956	18	2	"	"	"	Clay 5; hard clay stones 14; conglomerate 15. Dry hole.
HSE	Con	IV	" 23	F. Sharp	J. L. Burton & Son	Oct. 15, 1956	3	3	3	"	D, S	Yellow clay 7; blue clay 26; clay 41; sand 47; sand gravel 70.
HSE	Con	IV	" 23	E. Waite	S. McCauley	Aug. 21, 1956	5	6	40	"	D	Top soil 4; blue clay 110; gravel 116.
HSE	Con	V	" 5	J. J. Lynes	B. Huffman & Son	Apr. 1, 1955	2	6	56	"	D	Clay 5; sand boulders 20; red shale 56.
HSE	Con	V	" 27	W. J. Cleave	J. R. Sorowl	May 1, 1952	2 1/2	16	26	"	D	Clay 5; red shale 53.
HSE	Con	V	" 27	W. Hunter	J. L. Burton & Son	Apr. 23, 1952	4	1	100	"	D, S	Clay 6; sand 160; gravel.
HSE	Con	VI	" 30	E. E. Jaquith	M. Babuk	Nov. 27, 1956	36	1	10	"	D	Top soil 3; blue clay 70; sand gravel 75; blue clay 85; shaly gravel 90.
HSE	Con	VI	" 3	E. Waite	C. McClure	Jun. 20, 1956	5	6	90	"	D	Red clay 6; red shale 42.
HSE	Con	VI	" 5	H. Lyons	C. McClure	Jun. 30, 1955	4	6	18	"	D	"

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PEEL COUNTY-cont. Hwy Con VI lot 5	J.J. Miller	D.P. Jacobson	Jan. 3, 1955	6 1/2	4	125	30	Fresh	In	Brown sand till 3; red sandy clay 18; red clay stones 61; red shale 115; grey shale 123; hard grey and white limestone 127; Niagara limestone 135; grey limestone 140.
HSW Con VI " 6	R. Brown	J.R. Sprowl	Aug. 10, 1955	4 1/2	10	52	50	"	In	105 white sand 20; blue clay 50; blue clay gravel 100; quicksand 142; clay and gravel mixed 150; pea gravel 152.
Toronto Twp. CIR.DSN.R.V. lot 3	M. Secord	E.E. Jacobson	Feb. 15, 1955	6 1/2	98	20	20	Salt	D	Brown clay stones 18; blue shale 98. Well abandoned.
CIR.DSN.R.V. " 3	A. Kreppner	"	Nov. 15, 1955	5 1/2	2	55	20	Fresh	D	Brown clay 12; blue clay 20; blue shale 60.
CIR.DSN.R.V. " 3	"	D.P. Jacobson	Nov. 22, 1955	6 1/2	8	55	20	"	D	Clay fill 2; brown clay 12; boulders clay 15; grey clay stones 17; shale 51.
CIR.DSN.R.V. " 3	"	"	Jul. 17, 1956	6 1/2	41	6	6	"	D	Clay fill 2; brown clay 12; boulders clay 15; grey clay stones 17; shale 51.
CIR.DSN.R.V. " 3	"	"	Aug. 7, 1956	6 1/2	4 1/2	52	9	"	D	Clay fill 4 1/2; brown clay 15; brown clay stones 19; grey clay sand 8; shell rock 62.
CIR.ET.DSN.RI " 9	M. Whaley	G.A. Dennis & Sons	Jun. 12, 1955	5	3	10	10	"	D	Clay 8; shell rock 14; grey shale 140.
CIR.ET.DSN.RI " 9	C.J. Arnold	"	Jun. 28, 1955	5	1 1/2	10	9	"	D	Clay 6; shell rock 12; grey shale 67.
CIR.ET.DSN.RI " 9	A.J. Halsted	"	Jun. 30, 1955	5	1 1/2	15	9	"	D	Clay 9; shell rock 20; shale 55.
CIR.ET.DSN.RI " 11	Con. Petrofina	D.P. Jacobson	May 20, 1956	10	10	12	5	"	C	Top soil 1 1/2; brown clay 15; stones 7; sand stones 11; grey shale 57.
CIR.ET.DSN.RI " 8	B.H. Woods	C.H. Rathledge	Aug. 20, 1956	6	1 1/2	60	20	"	D	Brown clay boulders 12; blue clay 15; shale 72. Salty water encountered at 65. Well cemented back to 60.
CIR.ET.DSS.RII " 9	B. Sproule	W.E. Core	Nov. 2, 1956	5	3	28	6	"	D	Top soil 2; brown clay 6; blue shale 49.
CIR.ET.DSS.RII " 9	A. Sies	J.R. Sprowl	Oct. 11, 1955	5 1/2	1 1/2	27	3	"	D	Blue clay 4; blue shale 42.
CIR.ET.DSS.RII " 10	C.J. Arnold	"	Oct. 8, 1955	5 1/2	1 1/2	25	3	"	D	Sandy soil 1; sandy loam 4; sand 9 1/2; blue clay till 12; blue shale 21; grey shale 161. Well abandoned.
CIR.R.III " P	G. Simpson	Brodie & Dennis	Jun. 1, 1955	8 1/2	1	181	40	Slight Salt	P	Brown sand 18; blue shale 90.
CIR.R.III " P	"	"	Jun. 8, 1955	6 1/2	1	90	18	Fresh	P	Clay loam 1; heavy clay 4; shale 9; loose gravel 15; heavy shale 45.
CIR.R.III " 11	St. Mary Seminary	B. Huffman & Sons	Sep. 28, 1956	6 1/2	1	43	9	"	D	Sand shale 1; grey shale 140; Niagara limestone 142; grey lime- stone shale 113; grey shale 114; abandoned.
CIR.R.III " 13	G. Giebe	Brodie & Dennis	Oct. 17, 1955	6 1/2	5	43	9	"	D	Fill 1 1/2; blue clay 3; grey shale 34.
CIR.R.III " 17	M. Fish	D.P. Jacobson	Jul. 2, 1955	10	2	170	35	"	D	Clay loam 1; clay 4; loose shale 9; hard shale 65.
DSN Con I " 14	C. Pettit	"	Jan. 10, 1955	6 1/2	3	50	7	"	D	Previously drilled 42; grey shale 154.
DSN Con I " 23	H. Gibson	Brodie & Dennis	Nov. 15, 1955	6 1/2	2	45	7	Fresh	D	Red clay 10; grey clay 110; sand 114; gravel 116.
DSN Con I " 23	R. Dauphine	E.A. Core	Aug. 3, 1952	6 1/2	2	40	34	"	D	Dug well 18; sand gravel 60.
DSN Con I " 33	A. Rogers	C. McClure	May 16, 1955	4	3	70	34	"	D	Sandy clay 11; blue shale 100. Dry hole.
DSN Con I " 33	"	"	Jan. 10, 1952	4	3	44	1	"	D	Red clay 22; salt 48; blue clay 58; blue shale 92.
DSN Con I " 38	H.S. Williams	B. Huffman & Son	Oct. 28, 1955	4	3	5	1	"	D	Silt 40. Dry hole.
DSN Con I " 8	Libby Air Con- ditioning Ltd.	Water Supply	Jun. 30, 1955	10	-	92	10	"	P	Brown sand 6; grey shale 58.
DSN Con III " 23	Lakeshore Development Co.	B. Huffman & Sons	Oct. 4, 1955	6	1 1/2	38	9	Slight	D	Sandy clay 87; gravel 97.
DSN Con III " 24	"	"	Oct. 26, 1955	6	1 1/2	86	30	Fresh	S	Sandy clay 50; fine sand 121; fine sand 121; dry hole.
DSN Con III " 34	Cape & Co.	E.E. Jacobson	Feb. 10, 1956	6	1 1/2	38	9	"	D	Clay stones 6; sand 110; shale 112. Dry hole.
HSE Con I " 3	G/LH Lever	J.L. Graham	Jul. 23, 1955	10	60	30	30	Fresh	S	Top soil 1; fine sand 10; clay 110; shale 116. Dry hole.
HSE Con I " 3	"	"	Nov. 1, 1955	10	60	30	30	Fresh	S	Clay sand 5; sand 6; clay sand 110. Dry hole.
HSE Con I " 3	"	"	Nov. 28, 1955	10	60	30	30	Fresh	S	Sand 45; sand little clay 112. Dry hole.
HSE Con I " 3	"	"	Dec. 1, 1955	10	60	30	30	Fresh	S	Top soil 2; sandy clay 17; sand 101; clay hard gravel 118. Dry hole.
HSE Con I " 3	"	"	Feb. 24, 1956	10	60	30	30	Fresh	S	Top soil 3; clay large stones 5; blue clay 50; sand 171; gravel 172; shale 176; fine sand 178. Dry hole.
HSE Con I " 3	"	"	Mar. 19, 1956	6 1/2	6 1/2	6 1/2	6 1/2	Fresh	S	
HSE Con I " 3	"	"	Mar. 27, 1956	6 1/2	6 1/2	6 1/2	6 1/2	Fresh	S	
HSE Con I " 3	"	"	Apr. 24, 1956	6 1/2	6 1/2	6 1/2	6 1/2	Fresh	S	

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PEEL COUNTY-cont.										
Toronto Gore Twp. cont.										
ND Con VIII lot 2	P. Quinn	C.H. Ruthledge	Aug. 23, 1955	4	8	75	35	Fresh	D	Brown clay 15; blue clay 40; soft clay streaks sand 92; hardpan 94; gravel with clay 99; fine clean gravel 103; blue clay 72; blue shale 98
ND Con VIII " 6	G. Reid	"	Aug. 24, 1956	5	2 1/2	90	45	Slight	D	Brown clay 19; blue clay 44; dirty brown sand 55; blue clay 72; blue shale 98
ND Con VIII " 10	Parr Bros.	S. McCauley	Aug. 9, 1955	8	1/2	60	7	Fresh	D.S	Dug well 7; blue clay 11; blue shale 33
ND Con VIII " 16	C. Lesch	"	Jun. 21, 1956	5	1/2	60	12	Salt	D	Blue clay 18; blue shale 60
ND Con IX " 7	Woodbridge Golf Club	"	Aug. 25, 1955	8	1			Slight	Ir	Blue clay shale 5; blue shale 35
ND Con IX " 8	R. Harrison	Babiuk Well Drl.	Feb. 4, 1956	24			12	Fresh	D	Brown clay 21; blue shale 29
ND Con IX " 10	P. Brockbank	"	Dec. 31, 1955	24			14	"	"	Brown clay 15; blue clay 37; gravel 39
ND Con IX " 4	Cdn. Petrofina	E.E. Jacobson	May 19, 1955	6 1/2	3	80	33	"	C	Fill 2; brown clay 29; grey hardpan 58; grey shale 82
ND Con X " 17	A. Stewart	Babiuk Well Drl.	Nov. 25, 1955	24			17 1/2	"	D	Brown clay 10; blue clay 30; muskeg 32 1/2
ND Con X " 17	P. Wilson	"	Nov. 26, 1955	24			15	"	D	Brown clay 10; blue clay 30; muskeg 39
ND Con X " 17	C. Bourgeois	"	Feb. 15, 1956	24			18	"	D	Brown clay 10; blue clay 26; blue sand 28
ND Con X " 17	J. Stine	"	Jun. 9, 1956	36	8		18	"	D	Brown clay 15; grey clay with pebbles 40; grey sand gravel 42
ND Con X " 17	N. Timoshenko	"	Jul. 10, 1956	36	3		8	"	D	Brown top soil 13; grey clay 31; grey sand 33
PERTH COUNTY										
Blanshard Twp.										
Con IV lot 14	W.R. Kirkby	W.D. Hopper & Sons	Nov. 17, 1955	4 1/2	3	105	90	Fresh	D.S	Fill 4; sandy clay 12; hardpan 78; rock 83; grey limestone 145; brown limestone 165
Con V " 4	R. Switzer	H.A. Kerr	Jan. 12, 1956	4 1/2	1 1/2	35	31	"	D.S	Top soil 4; gravel 30; sand 72; limestone 90
Con VI " 16	P. Parkinson	J.D. Hayden	Oct. 31, 1955	4	4	180	180	"	D.S	Blue clay sand 40; sand 70; stones clay 83; grey limestone 110; brown limestone 195
Con VII " 9	W. Rinn	H.A. Kerr	Dec. 13, 1955	4	9 1/2	100	87	"	D.S	Clay 25; sand gravel 32; hardpan 59; limestone 100; soapstone 114; limestone 182 1/2
Con VIII " 14	H. Carter	J.D. Hayden	Oct. 19, 1955	4	4	14	14	"	D.S	Yellow clay 24; sand 30; blue clay boulders 64; coarse gravel 67
Con XIV " 18	W. Nairn	H.A. Kerr	Apr. 14, 1955	4 1/2	15	107	102	"	D.S	Clay 6; sand 39; clay 43; sand 145; fine stone rock 214
AsC " 7	W. Washington	"	May 19, 1956	4 1/2	14	80	75	"	C	Clay boulders 57; limestone 140 1/2
" " 31	J. Pickett	J.D. Hayden	Aug. 13, 1956	4	5	60	60	"	D.S	Gravel stones 21; blue clay stones 40; sand stones 60; clay 70; fine sand 72; brown limestone 140
Dowrie Twp.										
Con I lot 15	J. Johnston	W.D. Hopper & Sons	May 24, 1956	4 1/2	10	20	18	Fresh	D.C	Top soil 1; yellow clay 13; stony clay 55; blue clay 60; hardpan 65; gravel stones 96; rock 100; brown limestone 155
Con I " 17	C. Stoskopf	"	Sep. 24, 1955	4 1/2	12	10 1/2	8 1/2	"	D	Fill 4; clay gravel 20; hardpan 74; gravel 81; hardpan 87; broken rock 94; brown limestone 146
Con I " 19	M. Litt	"	May 6, 1955	4	10	21	16	"	D	Yellow clay 20; hardpan stones 98; limestone 140
Con II " 4	A. Ballantyne	P.I. Davidson	Aug. 2, 1955	4	15	75	55	"	D.S	Clay 17; gravel 64; hard clay stones 132; limestone 186
Con V " 15	E. Pepper	W.D. Hopper & Sons	Aug. 10, 1955	4 1/2	10	39	35	"	In	Top soil 2; yellow clay 8; stony hardpan 45; hardpan 97; loose rock 100; yellow limestone 149
Con VI " A	P. Leyser	"	Jan. 25, 1956	4 1/2	10	70	65	"	D.S	Top soil fill 4; yellow clay 12; sandy stony clay 30; hardpan 105; sandy streak 110; stony hardpan 158; loose rock 166; brown limestone 215; grey limestone 222
Con VI " 7	R. Holmes	"	Apr. 2, 1956	4 1/2	12	35	33	"	D.S	Top soil fill 4; yellow clay 10; hardpan 16; gravel 17; stony clay 20; hardpan 140; yellow clay 202
Con VII " 14	B. Aitcheson	"	Jul. 17, 1956	4 1/2	10	41	38	"	D.S	Fill 3; yellow clay 10; stony clay 30; sandy clay 60; hardpan 93; gravel 101; hardpan 110; yellow limestone 164
Con VII " 19	W. White	"	Sep. 30, 1955	4 1/2	12	35	32	"	D.S	Top soil clay 6; gravel clay 19; hardpan 84; loose rock 91; yellow limestone 143
Gore Con IV " A	J. Pirocchi	W. Steinman	Oct. 1, 1956	4 1/2	15	60	56	"	D	Clay 11; stony hardpan 33; clay 51; hardpan 74; clay 117; hardpan 127; clay 132; hardpan 138; sand 140; soft limestone 180
Gore Con VI " A	A. Pleyser	W.D. Hopper & Sons	Jan. 25, 1956	4 1/2	10	70	65	"	D.S	Top soil 4; yellow clay 12; sandy stony clay 30; hardpan 105; sand 110; stony hardpan 158; loose rock 166; brown and grey limestone 222
Gore O.R.W. " 4	Sep. School S. 49.	"	Apr. 18, 1956	4	10	57	55	"	P	Top soil fill 4; yellow clay 12; blue clay 25; black clay 35; stony hardpan 135; limestone 137; brown limestone 220

PERTH COUNTY-cont.
Ellice Twp.

Con I	lot 8	A.Lockridge	G.L.Davidson	Feb.19,1955	4	6	40	35	Fresh	P	
Con I	" 8	Avon Dairies	W.D.Hopper & Sons	Jun.13,1955	4 $\frac{1}{2}$	9	35	32	"	In	Clay 36;clay stones 92;hardpan 104;sand 126;stony hardpan 176; shale 182;hard rock 210.
Con I	" 18	E.Thorton	E.Bell	Jun.15,1955	4	10	3 $\frac{1}{2}$		"	D	Dug well 34;hardpan stones 117;cemented gravel 130;loose rock 134;yellow rock 165;black and white limestone 218.
Con I	" 20	H.Weirmier	W.D.Hopper & Sons	Apr.28,1956	4	10	23	22	"	D	Stony 10;hard clay stones 30;hardpan 50;clay running into gravel 60;gravel 65;sand 70;clay 87;limestone 120.
Con I	" 24	J.Rohfriettsch	P.L.Davidson	Aug.3,1955	4 $\frac{1}{2}$	15	26	21	"	D,S	Fill 5;sandy clay 15;stony hardpan 87;limestone 155.
Con I	" 28	G.Seibert	W.D.Hopper & Sons	Jul.19,1955	4 $\frac{1}{2}$	10	50	45	"	D,S	Dug well 21;hard clay 83;rock 106.
Con II	" 4	J.Quinlan	"	Oct.26,1956	4	10	48	46	"	D,S	Top soil yellow clay 20;blue clay 85;hardpan 109;soft yellow limestone 120;brown limestone 175.
Con II	" 5	W.Frank	P.L.Davidson	Nov.7,1955	4	10	60	54	"	D,S	Fill top soil 4;sandy clay 15;blue clay 46;hardpan 135;loose rock 140;brown limestone 225.
Con II	" 16	W.Herman	W.D.Hopper & Son	Dec. 8,1956	4	10	18	14	"	D,S	Hard clay stones 139;limestone 171.
Con III	" 1	Gaffney Const.	"	Mar.21,1956	5 $\frac{1}{2}$	12	65	65	"	In	Dug well 45;hardpan 90;coarse gravel 95;loose gravel 105;loose rock 110;brown limestone 160.
Con IV	" 26	N.Rosemer	E.Bell	Sep.17,1955	4	17	55	54	"	D,S	Top soil 11;yellow clay 15;soft clay 31;large boulders 45;hardpan 140;rock 145;brown limestone 255.
Con VI	" 26	J.Klumper	W.D.Hopper & Sons	Nov.11,1956	4 $\frac{1}{2}$	10	33	33	"	D,S	Old well 34;hardpan 54;hard clay stones 74;clay gravel 95;soft clay 120;limestone 155.
Con VII	" 21	C.Argue	"	Sep.14,1956	4 $\frac{1}{2}$	10	47	45	"	D,S	Top soil sandy clay 12;hardpan 28;blue clay 85;hardpan 110; brown limestone 160.
Con VIII	" 19	N.Fisher	"	Nov. 4,1955	4 $\frac{1}{2}$	10	54	50	"	D,S	Top soil yellow clay 4;sandy clay 30;hardpan 130;brown limestone 210.
Con IX	" 19	N.Reyneveld	"	May 31,1956	4 $\frac{1}{2}$	10	47	44	"	D,S	Fill top soil 2;yellow clay 12;blue clay 27;sand gravel 31;hardpan 40;blue clay 96;hardpan 128;loose rock 135;brown limestone 195.
Con X	" 20	H.Knechtel	"	Sep. 4,1956	4 $\frac{1}{2}$	10	48	45	"	D,S	Top soil 1;clay stones 10;hardpan 30;blue clay 88;hardpan till 128;soft brown limestone 132;brown limestone 195.
Con XI	" 20	E.Kreuter	"	Aug.23,1956	4 $\frac{1}{2}$	12	29	27	"	D	Fill 4;yellow clay 15;blue clay 78;hardpan 135;brown limestone 204.
Con XII	" 32	G.Stahlke	C.H.Keeso	Oct.25,1955	4	14	16	15	"	D,S	Fill 3;top soil 4;yellow clay 15;sandy clay 75;hardpan 115; limestone 119;brown limestone 175.
Con XIII	" 32	D.Graul	"	Nov. 7,1955	4	14	21	20	"	D,S	Clay 40;hardpan 85;sand clay 100;shale 110;brown rock 160.
Con XVI	" 2	E.Roth	G.L.Davidson	Jan. 4,1956	4	10	55	52	"	D,S	Dug well 14;hardpan 40;clay 65;sandy clay 93;brown rock 123.
Elma Twp.	lot 40	C.Wilson	E.A.Keeso	Sep.12,1955	4	10	43	43	Fresh	D,S	Clay 25;hardpan sand stones 139;sand gravel 140;stony hardpan 174;shale rock 176;hard rock 207.
Con I	" 41	E.J.Oesch	C.H.Keeso	May 12,1956	4	14	32	31	"	D,S	Gravel 28;hardpan 52;shale sand 96;grey limestone 137.
Con III	" 6	E.Adams	"	May 27,1955	4	14	10 $\frac{1}{2}$	9	"	P	Clay 30;gravel clay 55;hardpan 80;sand 90;shale 98;limestone 136.
Con VII	" 16	H.Kidd	"	May 24,1956	4	10	16		"	In	Top soil 3;sandy clay 15;clay 60;gravel clay 74;shale rock 86;limestone 112.
Con VIII	" 14	Hoe Farms Milling Co.	"	Oct.15,1956	4	14	16	16	Flows	D,S	Dug well 10;blue clay 45;sandy clay 60;shale 68;brown rock 80.
Con VIII	" 16	M.Stevenson	"	Sep.15,1955	4	14	17 $\frac{1}{2}$	16	"	D	Dug well 50;hardpan 75;shale 87;soft brown rock 95;hard limestone 132.
Con IX	" 9	C.Hurst	"	Sep. 8,1955	4	14	19	18	"	D,S	Dug well 16;clay 40;hardpan 52;shale 70;sand rock 88;hard brown limestone 110.
Con XVIII	" 16	P.Peskyterian Church	"	Jul.12,1955	4	14	18	16	"	P	Clay 40;hardpan 90;sand 220;soft red clay 232;hard limestone 242.
Fullarton Twp.	lot 9	G.Feltz	W.D.Hopper & Sons	Dec.17,1955	4 $\frac{1}{2}$	13	15	12	Fresh	D,S	Dug well 12;clay 40;hardpan 65;sandy shale 76;limestone 96.
Con I	" 12	C.Chalven	"	Dec.31,1955	4 $\frac{1}{2}$	12	18	16	"	D,S	Top soil fill 4;yellow clay 15;hardpan 55;stony hardpan 60; shale rock 67;brown limestone 104.
Con I	" 21	L.Keys	"	Jul. 5,1955	4	10	27	22	"	C	Top soil 5;clay gravel 9;hardpan 67;loose rock 77;brown limestone 114.

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

PERTH COUNTY-cont.

Logan Twp. cont.		School S.#11		Aug. 31, 1955		4		9		19		18		Fresh		P			
Con XIV	lot 5	E.A. Keeso																Clay gravel 18; clay shale 47; shale sand 101; brown and yellow rock 132.	
Con XIV	" 29	D. Wiehie		Sep. 23, 1955		4		14		22		21		"		D.S		Clay 25; hardpan 60; shale 70; brown rock 84.	
Con XV	" 6	H. Hillman		May 18, 1955		4		14		32		28		"		D.S		Clay 40; sand 48; gravel clay 60; hardpan 90; shale 98; grey rock 125.	
Con XV	" 13	L. Scholl		Oct. 1, 1955		4		14		15		15		"		D.S		Dug well 14; clay stones 50; hardpan 71; shale 80; limestone 106.	
Mornington Twp.																			
Con I	lot 12	G. Schultz		Oct. 29, 1955		4		10		64		64		Pres		D.S		Dry well 5; brown clay 88; gravel 118; hardpan 168; hard brown rock 208.	
Con I	" 13	A. Jantze		May 11, 1955		6½		25		65		40		"		D.S		Top soil 1; clay 8; gravel sand 14; clay 75; hardpan 89; quicksand 91; hardpan 144; gravel 145.	
Con I	" 15	N. Roes		Jan. 18, 1956		4		10		45		39		"		D.S		Sandy clay 2; clay 24; stones hardpan 42; clay 71; hardpan 128; sand gravel 148; hardpan 169; shale clay 172; rock 206.	
Con III	" 16	Amish-Mennon-ite Church		Jun. 10, 1956		4		15		50		40		"		P		Fill 1; clay 4; sandy clay 20; stony hardpan with layers of sandy gravel boulders 114; brown shale rock sand 163; brown limestone 171.	
Con III	" 18	M. Neumeister		Nov. 11, 1955		4		10		50		50		"		D.S		Clay 54; stony hardpan 134; clay 166; loose shale 179.	
Con IV	" 9	School S.#1		Feb. 15, 1955		4		10		16		14		"		P		Clay stones 45; hardpan 65; sand 68; stony hardpan 105; sand hardpan 121; shale 136; gravel 165.	
Con IV	" 16	O. Yost		Aug. 7, 1955		5		10		38		29		"		D.S		Top soil 2; brown clay few stones 10; sand gravel 14; blue clay 24; soft sandy clay 28; hardpan 45; blue clay 95; hardpan 107; soft red clay 120; hardpan 145; soft brown clay 165; brown rock 169.	
Con V	" 16	C. Gerber		Mar. 8, 1956		4		11		70		55		"		D.S		Fill 6; clay 30; stony hardpan 70; sandy gravel 85; very stony hardpan 148; soft brown shale 153; brown limestone 170.	
Con VII	" 16	School S.#3		Mar. 24, 1955		4		10		18		18		"		P		Clay 36; stony hardpan 108; red shale 166; rock 179; caving rock 188.	
Con X	" 1	D. Ropendal		Jan. 6, 1956		4		14		44		40		"		D.S		Dug well 45; gravelly clay 90; hardpan 120; shale 128; limestone 175.	
Con XII	" 13	J. Vollmer		Jul. 20, 1955		4½		6		100		64		"		D.S		Sand 13; hard clay 40; gravel 58; hard clay stones 122; gravel sand 143; red shale rock 179.	
Con XIV	" 14	School S.#20		Jan. 27, 1956		4		10		110		99		"		P		Clay 12; hardpan 42; sandy clay 64; stony hardpan 142; shale 146; rock 182.	
Con XIV	" 16	P. Stemmler		Dec. 20, 1955		4		10		80		80		"		D.S		Top soil ½; clay 70; hardpan 83; sandy gravel 95; hardpan 120; gravel 127; sand 132; hardpan 148; shale 152; limestone 163.	
North Easthope Twp.																			
Con I	lot 19	G. McTavish		Aug. 25, 1956		6½		20		38		30		Pres		D.P		Brown clay stones 20; quicksand 195; shale 217; blue rock 224; brown limestone 237.	
Con I	" 40	J. Majer		May 15, 1955		4		10		50		50		"		P		Top soil ½; sandy clay 18; stony hardpan 35; sandy clay 100; hardpan 166; loose brown limestone 169; brown limestone 196; black shale 214.	
Con I	" 42	D. Smith		Jun. 25, 1956		4½		10		50		50		"		P		Fill 4; yellow clay 15; quicksand 36; hardpan 80; stony clay 90; hardpan 157; clay 160; brown limestone 203.	
Con VI	" 2	O. Brennenan		Aug. 3, 1956		5		14		27		15		"		D.S		Hardpan 157; clay 160; brown limestone 203.	
Con VI	" 2	O. Brennenan		Aug. 3, 1956		5		14		27		15		"		D.S		Top soil 2; yellow clay sand 19; blue clay stones 65; hardpan 105; caved gravel 122; hard rock 135; shale 138; blue soapstone 144; brown rock 146.	
Con VI	" 10	School S.#5		Mar. 10, 1955		4		15		58		55		"		P		Clay 28; gravel clay 35; clay 48; gravel clay 50; clay 179; gravel 180; sand boulders 215; limestone 230.	
Con XII	" 21	C. McLaughlin		Oct. 24, 1955		6½		12		48		38		"		D		Top soil 1; clay 40; hardpan 50; gravel 51.	
South Easthope Twp.																			
Con I	lot 37	O. Detrich		Jun. 19, 1956		4½		15		20		15		Pres		D		Sand 134; boulders clay 175; limestone 216.	
Con I	" 38	W. Watson		May 1, 1956		4		15		17		15		"		D		Clay 13; sand 137; fine gravel 143.	
Con I	" 39	L. Botimer		Jun. 11, 1956		4½		9		38		28		"		D		Top soil 1; clay 10; blue clay 60; stony hardpan 65; clay 70; fine gravel 100.	
Con II	" 24	R. Weiker		Jan. 4, 1955		4		15		60		52		"		D.S		Dug well 57; blue clay 155; stony clay 182; fine gravel 187; limestone 234.	
Con III	" 46	Lucy/Horse		Jul. 7, 1956		4½		11		50		50		"		D		Top soil 1; yellow clay 10; sand clay 30; blue clay 70; hardpan 145; loose rock 148; brown limst. 190; brown and white limestone 203.	

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PERTH COUNTY-cont. South Easthope Twp. ctd. Con IV lot 42	A. Wetlaufer	W.D. Hopper & Sons	Aug. 3, 1956	4½	10	40	36	Fresh	D, S	Top soil yellow clay 4; sandy clay 20; sand 25; sandy clay 35; sand 60; sandy clay 95; sand 135; hardpan 156; cemented gravel 173; brown limestone 200. Pill 15; hardpan 8; gravel 88; hardpan 128; soft limestone 133; limestone 245.
Stratford	Stratford Gen. Hospital	W.D. Hopper & Sons	Mar. 16, 1955	6½	117	80	55	Fresh	P	Earth 1; clay 4; clay gravel 17; sticky clay 30; clay gravel 58; clay gravel 64; clay boulders 86; clay gravel 92; sticky brown clay 128; brown shale 130; brown limestone 167; brown and grey limestone 170; brown limestone 180; black shale 182; grey limestone 200; dark-grey limestone 287; grey limestone 358; soft brown limestone 373; soft grey limestone 380; hard brown limestone 389; brown and grey limestone 400; hard brown limestone 414; hard grey limestone 436; grey limestone 440; hard brown limestone 448; shale 460; brown limestone 483; shale 493.
Stratford	Pub. Utilities	International Water Supply	May 29, 1956	12		195	48½	"	P	Earth 1; clay 4; clay gravel 17; sticky clay 30; clay gravel 58; clay gravel 64; clay boulders 86; clay gravel 92; sticky brown clay 128; brown shale 130; brown limestone 167; brown and grey limestone 170; brown limestone 180; black shale 182; grey limestone 200; dark-grey limestone 287; grey limestone 358; soft brown limestone 373; soft grey limestone 380; hard brown limestone 389; brown and grey limestone 400; hard brown limestone 414; hard grey limestone 436; grey limestone 440; hard brown limestone 448; shale 460; brown limestone 483; shale 493.
Stratford	City of Stratford	"	May 11, 1956	12	614	116	53½	Fresh	T	Earth 3; clay gravel 131; grey-brown limestone 455; broken grey brown limestone 456; hard brown limestone 477; blue shale 493.
Wallace Twp.	W. Johnstone	C.H. Keeso	Jul. 27, 1955	4	14	35	32	Fresh	D, S	Clay 40; hardpan 64; gravel clay 80; sandy shale 92; limestone 130. Clay 30; hardpan 55; sandy clay 80; shale rock 98; limestone 128.
Con I	M. Smith	"	Sep. 26, 1956	4	14	7	32	"	D, S	Top soil 5; clay 50; sand 78; shale 92; limestone 132.
Con II	Willis/Parrish	"	Oct. 2, 1956	4	14	34	32	"	D, S	Clay 4; gravel 26; clay 40; gravel clay 60; hardpan 78; shale 83; limestone 110.
Con II	A.C. Harkes	"	Jul. 1, 1955	4	14	11	9	"	D, S	Top soil 4; sand 20; blue clay 65; hardpan 80; sandy clay 91; shale 95; limestone 126.
Con III	E. Porrest	"	Aug. 22, 1955	4	14	34	33	"	D, S	Dug well 24; clay 45; shale 85; limestone 116.
Con III	H. Ludwig	"	Sep. 7, 1956	4	14	20	18	"	D, S	Clay 21; hardpan 40; sandy clay 60; sand 72; sandy shale 90; brown rock 116.
Con III	A. Johnston	"	Jun. 1, 1955	4	14	27	18	"	D, S	Top soil 5; gravel 12; clay 40; hardpan 72; shale 90; limestone 130.
Con IV	E. Kwerth	"	May 19, 1956	4	14	19	18	"	D	Clay 40; hardpan boulders 60; sandy clay 85; shale rock 110; soft brown rock 130; hard brown rock 147.
Con IV	Kurtville	"	Nov. 20, 1956	4	14	19	17	"	D	Shale 102; hard white limestone 143.
Con VI	Well Co.	"	Jan. 6, 1955	3½	14	41	32	"	D, S	
Con VI	E. Brisbane	E.A. Keeso								
PETERBOROUGH COUNTY										
Asphodel Twp.										
Con II	B. Sargent	N.N. Paulkner	Jul. 21, 1955	6	5	35	8	Fresh	D	Top soil 2; blue hardpan stones 28; blue clay some shale rock 43.
Con VI	G. Edwards	A. Kennedy	Jul. 30, 1952	6	3	100	10	"	D	Sand gravel 13; grey limestone 110.
Con IX	W. Felman	"	Sep. 23, 1955	6	3	17	10	"	D	Sand hardpan 12; grey limestone 21.
Belmont Twp.										
Con I	A. Polli	A. Kennedy	Jun. 18, 1955	5	4	28	12	Fresh	C	Dirt boulders 6; chippy limestone 19; grey limestone 37½.
Con I	G. Anderson	"	Aug. 12, 1955	5	1	55	26	Sulphur	P	Sand boulders 5; grey limestone 60.
Con I	G. Beckford	"	Aug. 4, 1956	5½	3	17	7	Fresh	P	Sand shale 12; granite 20½.
Con II	W. Goodhand	C.J. Fraser	Jun. 6, 1956	6	20	10	10	Sulphur	D	Clay boulders 15; limestone 39.
Con II	K. Schneider	A. Kennedy	Jun. 29, 1955	5	24	16	17	Fresh	D	Clay sand boulders 16; grey limestone 22.
Con II	J. Jones	"	Aug. 18, 1955	6	1½	21	17	"	D	Sand gravel 19; grey limestone 25.
Con II	N. Brown	"	Jun. 8, 1956	6	4	30	18	"	D	Sand clay boulders 15; grey limestone 38.
Con II	J. Jones	C.J. Fraser	Jun. 8, 1956	6	20	20	12	"	C	Clay 14; limestone 54.
Con II	J. Ellis	A. Kennedy	May 9, 1956	6	3	20	16	"	C	Sand boulders 8; limestone 31.
Con II	E. Taylor	E. Taylor	Jun. 17, 1955	6	8	20	13	"	P	Soil clay 11; limestone 30.
Con II	C. Wheeler	E. Taylor & Sons	Aug. 4, 1956	6	8	28	12	"	P	Soil shale 10; diorite 28.
Con II	R. Ellis	C.J. Fraser	Aug. 17, 1956	6	2	38	14	"	D	Previously dug 6; hard green volcanic rock 38.

PETERBOROUGH COUNTY-cont.

Belmont Twp. cont.	Lot	Owner	Acres	Year	Remarks
	14	H. Black	6	Jul. 13, 1955	Gravel sand 23; red clay rock 31.
Con III	14	H. Black	5 1/2	Aug. 1, 1956	Clay boulders 11; red granite 28.
Con III	16	D. Bakenes	5 1/2	Jul. 18, 1956	Earth 4; broken granite 11; hard grey granite 18.
Con III	16	T. Poleman	6	Aug. 1, 1956	Shale rock 3; green and grey rock 9; green rock 25 1/2.
Con III	18	J. McBride	10	Aug. 1, 1956	Clay shale 3; grey rock 26.
Con III	18	E. Cunningham	5 1/2	Aug. 17, 1956	Hard white rock 25.
Con III	18	N. Barchard	6	Aug. 22, 1956	Sandy soil 3; shale rock 6; brown rock 20; red rock 25 1/2.
Con III	18	P. Bingham	5 1/2	Aug. 24, 1956	Clay sand boulders 19; red clay rock 23.
Con IV	14	S. Wolf From	5	May 28, 1955	Clay boulders 12; dark rock granite 21 1/2.
Con V	11	C. King	5	Jun. 8, 1955	Red clay gravel 24; sandstone 26.
Con V	13	L. Bendix	12	Jun. 5, 1956	Sandy loam 10; limestone 26.
Con VI	5	W. Green	6	Jul. 18, 1956	Previously drilled 26; limestone 82.
Con VI	5	E. Sanderson	5	May 16, 1955	Clay sand 9; hard rock 94. Dry hole.
Con VI	18	J. Wright	5	Oct. 17, 1955	Sand boulders 12; grey limestone 37 1/2.
Con VII	6	J. Davidson	5 1/2	Oct. 16, 1956	Sandy soil 4; seams and broken limestone 14; solid white limestone 32.
Con VIII	4	A. Stillman	6	Sep. 7, 1955	Tiled well 15; grey limestone 24 1/2.
Con VIII	6	S. Jones	8	Sep. 3, 1956	Sandy soil 9; grey limestone 40.
Con VIII	7	W. Casgrove	5 1/2	Jun. 26, 1956	Clay boulders hardpan 12; white limestone 86.
Con IX	"	C. Scott	5	Jun. 27, 1955	Dug well 6; grey limestone 33.
Con IX	"	G. Mengies	6	May 7, 1956	Clay 8; hardpan 27; gravel 29.
Con IX	"	Village of	10	May 17, 1956	Brown top soil 2; hard packed gravel and clay 30; cemented sand and gravel 36; brown limestone 49.
Con X	"	Havelock	5 1/2	Jul. 11, 1956	Sand clay 19; white limestone 25; broken limestone 26.
Con X	"	P. Oliver	3	Jun. 14, 1956	Sand clay boulder hardpan 34; gravel 35.
Con X	"	J. Herington	5 1/2	Jul. 18, 1955	Clay sand boulders 9; grey limestone 23.
Con XI	6	J. Dunn	4	Jul. 14, 1955	Sand gravel 8; red granite 98.
Barleight Twp.					
Lot		N. N. Paulkner	6 1/2	May 11, 1955	Sand 6; granite 40.
SS Con III	"	L. B. MacDonald	10	Oct. 29, 1955	Sand 4; red granite 45.
SS Con III	"	I. Denford	6 1/2	Jul. 31, 1956	Pill 4; granite 63.
SS Con IV	"	G. Rogers	2 1/2	Aug. 15, 1956	Sand 2; granite 65 1/2.
SS Con V	"	W. Wilson	1	Dec. 27, 1955	Limestone 60.
SS Con V	"	School	5 1/2	Oct. 20, 1955	
Cavendish Twp.					
Con VI	lot 19	W. Craft	6	Aug. 20, 1956	Clay stones 10; grey granite 30.
Con VI	"	M. Davies	3	Sep. 5, 1956	Soil stones 20; grey granite 50.
Con VII	"	I. Mallico	85	Jul. 7, 1956	Soil 5; black granite 85.
Con VII	"	A. Kreig	1	Aug. 4, 1956	Rotten granite 7; grey granite 94.
Chandos Twp.					
Con IV	lot 23	J. Russel	1 1/2	Jul. 5, 1956	Clay red shale 7 1/2; red granite 27; hard green and red granite 29; red granite 40.
Con V	"	J. Lisicum	1	Oct. 22, 1956	Sand clay 5; brown granite 36.
Con VII	"	H. Wake	32	Oct. 29, 1956	Earth 3; white rock 33; yellow rock 36.
Con VIII	"	A. Winters	10	Nov. 5, 1956	Sand 4; hard green rock 18.
Con IX	"	C. Reese	54	Nov. 2, 1956	Old well 21; granite 54.
Con X	"	P. Tanner	5	Oct. 3, 1956	Red sand 4; red granite 36.
Douro Twp.					
Con I	lot 20	School S. #6	5	Sep. 3, 1956	Shale rock 16; grey limestone 40.
Con II	"	Thompson Bros.	4	Jul. 14, 1955	Dark top soil 2; stones grey hardpan 32; hardpan turning to dark gravel 36.
Con III	"	P. McManus	1 1/2	Aug. 12, 1955	Top soil 2; gravel shale rock 13; grey limestone 42.
Con IV	"	Sep. School #7	6	Aug. 12, 1955	Top soil 1; brown sandy gravel 6; grey shale 11; grey limestone 61.

1. 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PETERBOROUGH COUNTY--										
cont.										
Douro Twp.--cont.										
Con IV lot 25	D. Mackie	N.N. Faulkner	Apr. 23, 1956	6	7	11	9	Fresh	D	Top soil 1; large stones shale gravel 18.
Con IV " 26	E. Toltan	P.A. McNeely	Jul. 14, 1955	5 1/2	3	30	30	"	D	Clay stones 29; grey limestone 63.
Con V " 5	St. Joseph Parish Hall	N.N. Faulkner	Aug. 6, 1955	6 1/2						Old well 38; grey limestone 95; brown limestone 205; grey lime- stone 22; brown limestone 266; reddish limestone 308; granite 315. Dry hole.
Con VI " 21	Melody Inn Motel	"	Nov. 10, 1955	6	8	15	2	Fresh	P	Top soil 2; shale rock 8; grey limestone 22.
Con VII " 7	J.D. Leary	"	Feb. 23, 1955	6	8	25	20	"	S	Dug well 28; shale rock 32; grey limestone 59.
Con VII " 14	Can. Opt. Transp.	W. Sanderson	Aug. 3, 1955	6 1/2	3	50	20	Sulphur	S	Fill 15; dark limestone 62.
Con VII " 18	J.A. Miner	"	Jul. 14, 1956	6 1/2	4	28	16	"	D	Top soil 2; blue clay gravel 24; limestone 41.
Con VII " 19	LeFevre	N.N. Faulkner	Sep. 20, 1955	6 1/2	4	72	30	Fresh	D	Dug well 26; grey clay pebbles 62; rock 80.
Con VII " 19	V.A. Carter	"	Dec. 7, 1956	6 1/2	2 1/2	39	16	"	D	Dug well 19; stony hardpan gravel 47.
Con VIII " 3	Bradfield/Son	"	Dec. 22, 1955	6 1/2	1 1/2	277	7	"	S	Old well 11; grey clay 12; grey limestone 115; brown limestone 189. light-brown sand rock 228; dark-brown sand rock 246; light-brown sand rock 250; dark-brown sand rock 277.
Con VIII " 4	U. Neill	"	Mar. 12, 1956	6	8	69	38	"	D	Top soil 1; gravel some yellow clay small stones 38; grey lime- stone 94.
Con VIII " 4	P. Brown	"	Mar. 13, 1956	6	8	13	8	"	D	Top soil 2; some gravel small stones yellow clay 17; grey lime- stone 23.
Con VIII " 4	J. McQuigge	W. Sanderson	Jul. 19, 1956	6 1/2	1	80	15	"	D	Top soil 1; brown clay stones 10; chalky limestone 75; dark lime- stone 80.
Con VIII " 5	J. Shine	"	Jul. 22, 1956	6 1/2	5	25	20	"	D	Top soil 2; sandy gravel 20; blue clay 24; hard dark limestone 36. Top soil 1; sand 21; brown clay shale rock 36; limestone 110.
Con IX " 7	B. Layh	P.A. McNeely	Dec. 15, 1956	6	3	20	20	"	S	Dry hole.
Con IX " 9	J. Davy	"	Dec. 5, 1956	6	3	12	12	"	D	Clay stones 18; grey limestone 105.
Con IX " 10	K.H. Faskin	N.N. Faulkner	Oct. 11, 1956	6	2	27	8	"	D	Shale rock little top soil 8; grey limestone 31.
Con X " 3	G. Sweeting	"	Jul. 15, 1956	6 1/2	1 1/2	103	8	"	D	Top soil 1; gravelly hardpan stones 12; grey clay stones 45; gravelly hardpan 60; limestone 103.
Con X " 6	J. Vickers	"	Oct. 24, 1955	6	2 1/2	20	5	"	S	Top soil 1; shale rock gravel 11; grey limestone 25. Blue clay stones 42; limestone 120.
Con X " 7	E. Bolton	W. Sanderson	Dec. 12, 1956	6 1/2	7	110	60	Slight Sulphur	S	Top soil 2; gravelly blue hardpan 45; clay gravel 52.
Con XI " 1	Thompson Bros.	N.N. Faulkner	Mar. 18, 1955	6	2 1/2	45	12	Fresh	D	Top soil 2; gravelly hardpan gravel 51.
Con XI " 1	"	"	Nov. 15, 1955	6	7	41	33	"	D	Top soil 2; stones blue hardpan 70; gravel shale rock 73.
Con XI " 1	"	"	Nov. 18, 1955	6	7	59	33	"	D	Top soil 2; large stones grey hardpan 75; gravel shale rock 78.
Con XI " 1	"	"	Nov. 25, 1955	6	6	64	5	"	D	Top soil 2; some blue clay small stones 50; gravelly hardpan shale rock 76.
Con XI " 1	"	"	Apr. 6, 1956	6	6	64	10	"	D	Top soil 2; some large stones blue hardpan 50; coarse sand and gravel 56.
Con XI " 1	"	"	Apr. 14, 1956	6	6	44	5	"	D	Old well 38; blue clay 51; dark limestone 101.
Con XI " 1	J. Foster	W. Sanderson	Jun. 22, 1956	6 1/2	4	93	21	"	D	Dug well 27; stony hardpan some shale rock 54.
Con XI " 1	I.R. Young	N.N. Faulkner	Dec. 12, 1956	6	4	44	25	"	D	Old well 20; black limestone 41.
Con XI " 1	W. Laidy	W. Sanderson	Aug. 24, 1955	6 1/2	5	35	12	"	D	Top soil 2; gravelly hardpan 18; blue clay coarse sand and gravel 32.
Con XI " 2	J. Loucks	N.N. Faulkner	Nov. 22, 1956	6	4	22	3	"	D	Old well 15; gravel brown clay 22; grey clay pebbles 38; brown limestone 39.
Con XI " 4	B. Pearson	"	Sep. 29, 1956	6 1/2	4	33	14	"	D	Top soil 2; gravelly hardpan 18; sand gravel 28.
Con XII " 1	G. Newman	"	Jul. 18, 1955	6	4	21	14	"	D	Top soil 1; brown clay stones 18; grey clay pebbles 35; gravel 38.
Con XII " 1	A. Kuno	"	Jan. 12, 1956	6 1/2	5	31	9	"	D	Top soil 1; brown clay stones 6; brown clay stones pebbles 14; grey clay pebbles 34; gravel 35.
Con XII " 1	"	"	Jan. 14, 1956	6 1/2	10	28	5	"	D	Dug well 27; brown clay sand 30; grey clay pebbles 49; gravel 50.
Con XII " 1	T. Gracie	"	Sep. 21, 1956	6 1/2	13	40	27	"	D	Top soil 1; clay large stones 15; gravel coarse sand 21.
Con XII " 4	L. Hartman	"	Apr. 12, 1955	6	8	18	13	"	D	

[illegible]

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PETERBOROUGH COUNTY-ctd.										
Ennismore Twp.-cont.										
Con VII	A. Brown	W. Sanderson	May 20, 1955	6 1/2	4	45	12	Fresh	D	Top soil 2; brown clay 25; blue clay stones 47; dark limestone 55.
Con VIII	P. Richardson	"	Aug. 6, 1955	6 1/2	10	30	7 1/2	"	D	Top soil 2; brown clay stones 20; blue clay stones 39; gravel 41.
Con VIII	P. Richardson	"	Jun. 19, 1956	6 1/2	8	15	4	"	D	Top soil 2; brown clay stones 22; gravel on top of rock 23.
Con VIII	P. Richardson	"	Jul. 27, 1956	6 1/2	2	22	12	"	D	Top soil 2; brown clay boulders 29; gravel on top of rock 30.
Con IX	B. Curtis	"	May 29, 1956	6 1/2	5	16	8	"	D	Top soil 2; sand gravel 18; blue clay 24; grey limestone 28.
Con IX	P. Finkow	"	Jun. 27, 1956	6 1/2	4	20	4	"	D	Top soil 2; brown clay stones 26; gravel on top of rock 28.
Con X	P. A. Woodner	"	Jun. 20, 1956	6 1/2	10	18	8	"	D	Top soil 2; brown clay stones 23; dark limestone 29.
Harvey Twp.										
Con II	P. Ardgan	P. A. McNeeley	Apr. 2, 1956	6	1 1/2	40	8	Fresh	D	Grey granite 40.
Con V	N. Ireland	"	Aug. 15, 1955	5 1/2	3	34	14	"	D	Soil clay 3; limestone 48.
Con VII	D. Windover	"	Oct. 26, 1955	5 1/2	3	25	3	"	D	Blue granite 50.
Con X	R. Veeman	"	Jul. 24, 1956	6	5	25	25	"	D	Clay boulders 20; grey limestone 65.
Con XII	P. Coleman	"	Jul. 27, 1956	6	6	8	8	"	D	Sand 6; blue limestone 40.
Con XIII	H. Raglan	"	Sep. 9, 1955	5 1/2	3	16	12	"	D	Black granite 76.
Con XIII	M. Gillespie	"	Sep. 29, 1955	5 1/2	3	40	15	"	D	Soil clay 2; grey granite 50; red granite 65.
Con XIII	S. Smith	"	Oct. 1, 1955	5 1/2	3	40	18	"	D	Soil 4; grey granite 40.
Con XIV	H. Rivers	"	Jun. 11, 1956	6	5	4	4	"	D	Stones clay boulders 22; grey limestone 72.
Con XIV	K. Hunt	"	Jun. 14, 1955	5 1/2	3	7	7	Slight Sulphur	D	Clay 6; grey limestone 48.
Con XVI	J. Haas	"	Mar. 15, 1956	6	5	8	8	Fresh	D	Soil 3; blue limestone 65.
Con XVI	J. Zimmerman	"	Mar. 20, 1956	6	5	8	8	"	D	Soil 3; blue limestone 64.
Con XV	H. Griffin	C. D. Weaver	May 17, 1956	6	1	52	15	"	D	Clay 4; grey limestone 52.
Con XVII	G. E. Beals	G. Hart & Sons	May 14, 1955	5	10	6	16	"	D	Clay stone 15 1/2.
Con XVII	E. Kassar	P. A. McNeeley	Dec. 10, 1955	5 1/2	2	16	16	"	D	Gravel 18; limestone 52.
Con XVII	E. Morrison	"	Dec. 10, 1955	6	8	2	2	"	D	Soil 6; shale 7; grey limestone 42.
Con XVII	J. McIntosh	C. D. Weaver	Jul. 1, 1955	5 1/2	4	18	12	"	D	Gravel boulders 28; gravel 30.
Con XVII	G. Goodwin	P. A. McNeeley	Sep. 20, 1955	5 1/2	3	8	8	"	D	Clay stone 16; limestone 23.
Havelock										
Havelock	P. Rogers	A. Kennedy	Apr. 16, 1955	5	1 1/2	60	28	Fresh	D	Sand gravel 32; grey limestone 64 1/2.
Havelock	E. M. Bell	"	Apr. 21, 1955	5	2 1/2	34	20	"	D	Sand gravel 36.
Havelock	G. Buchanan	"	Jun. 21, 1955	5	5	16	7 1/2	"	D	Sand gravel 20 1/2.
Havelock	G. Miles	"	Oct. 8, 1955	6	5	28	20	"	D	Dug well 21; sand gravel 32; grey limestone 43.
Havelock	Con. Petrofina	C. J. Fraser	Jan. 28, 1956	6	20	14	14	"	C	Clay 11; limestone 62.
Havelock	Village of Havelock	International Water Supply	Apr. 20, 1956	10				"	T	Black top soil 2; sandy clay 6; cement and gravel 14; brown and grey limestone 90; blue and grey limestone 123. Dry hole.
Havelock	"	"	May 7, 1956	10				"	T	Sandy top soil 4; coarse sand 7; cemented sand and gravel 28; brown and grey limestone 110; blue-grey limestone 118. Dry hole.
Havelock	"	"	May 25, 1956	10	90	38	14	"	P	Top soil 3; brown sandy soil 14; sand gravel clay 24; grey and brown limestone 50.
Lakefield										
Lakefield	B. P. Blake	L. B. MacDonald	Oct. 12, 1955	6	3	15	8	Fresh	D	Hardpan gravel 33.
Lakefield	B. Woods	W. Sanderson	Nov. 12, 1955	6 1/2	33	26	15	"	D	Top soil 2; brown clay boulders 20; blue clay stones 32; dark limestone 37.
Methuen Twp.										
Con V	J. Wood	A. Kennedy	Sep. 28, 1956	5 1/2		20	8	Fresh	D	Clay 8; hard broken granite 17; red granite 24.
Con V	J. Peach	"	Sep. 20, 1955	6	1	10	6	"	D	Sandstone 5; red granite 13 1/2.
Con VI	Can. Plant & Spar Nine	"	Sep. 15, 1955	6	3		16	"	D	Sandstone 8; red granite 26.
North Monaghan Twp.										
Con VIII	J. Martich	W. Sanderson	Jun. 30, 1955	6 1/2	3	45	15	Fresh	D	Previously dug 27; blue clay stones 53; sandy gravel 55.
Con X	E. Turner	N. N. Paulner	Dec. 1, 1955	6 1/2	8	20	13	"	D	Top soil 1; blue clay small stones 40; gravel coarse sand 45.
Con X	V. Reid	W. Sanderson	Mar. 8, 1956	6 1/2	10	32	13	"	D	Old well 10; blue clay 40; gravel 45.
Con X	W. Shelhorn	N. N. Paulner	Apr. 12, 1956	6 1/2	13	32	3	"	S	Top soil 2; clay some blue sand gravel 50.
Con X	E. Clarke	"	Jul. 4, 1956	6 1/2	17	20	10	"	D	Top soil 2; brown clay pebbles sand 25; sandy gravel pebbles 36; gravel 40.

North Monaghan Twp. cont.	Con. X	Lot	W. Sanderson N. N. Paulkner E. Halford	Sep. 12, 1955 Oct. 13, 1955 Apr. 27, 1956	6 1/2 6 6	15 36 85	25 10 65	3 10 65	Presb " "	D In In	Top soil 2; brown clay 15; blue clay 35; sandy gravel 40. Top soil 3; small stones grey hardpan 35; coarse sand gravel 40. Top soil 3; quicksand 105.
W. Sanderson N. N. Paulkner	Con X	"	W. Sanderson N. N. Paulkner	Dec. 17, 1956 Feb. 4, 1955	5 5	14 8	80 43	3 35	" "	In	Previously drilled 97; blue clay stones 110; gravel 112. Top soil small stones 5; blue clay small stones 48; coarse sand and gravel 53.
R. Halford	Con XI	"	R. Halford	Feb. 7, 1955 May 19, 1955	6 6	5 3	70 42	50 4	" "	D	Top soil 4; clay boulders 77; sand 80.
N. N. Paulkner	Con XI	"	N. N. Paulkner	Jun. 24, 1955	6 1/2	4	18	10	" "	D	Top soil 2; gravelly hardpan 28; sand gravel 37.
W. Sanderson	Con XI	"	W. Sanderson	Aug. 16, 1955	6 1/2	4	40	17	" "	D	Top soil 2; brown clay stones 20; blue clay boulders 50; gravel 52.
R. L. Moore	Con XI	"	R. L. Moore	Aug. 18, 1955	6 1/2	5	55	22	" "	D	Top soil 2; brown clay stones 20; blue clay boulders 65; gravel 68.
School S. #2	Con XI	"	N. N. Paulkner	Sep. 8, 1955	6	17	67	52	" "	F	Top soil 2; small stones blue clay 32; blue clay sand 86; gravelly hardpan coarse sand gravel 92.
"	Con XI	"	"	Sep. 22, 1955	6	7	34	26	" "	D	Top soil 2; gravelly hardpan 28; some sand grey clay gravel 44.
"	Con XI	"	"	Sep. 28, 1955	6	13	64	30	" "	D	Top soil 2; sand gravel hardpan 58; sand 68; blue clay gravel 84.
"	Con XI	"	"	Sep. 30, 1955	6	2 1/2	31	10	" "	D	Top soil 2; large stones grey clay 22; gravelly hardpan dark gravel 37.
W. Sanderson	Con XI	"	W. Sanderson	Oct. 5, 1955	6 1/2	7	50	15	" "	D	Top soil 2; brown clay stones 20; blue clay 25; gravel 58.
"	Con XI	"	"	Oct. 8, 1955	6 1/2	12	50	30	" "	D	Top soil 2; brown clay 24; blue clay stones 58; coarse sand gravel 60.
E. W. Cook	Con XI	"	N. N. Paulkner	Oct. 15, 1955	5 1/2	4	35	8	" "	D	Old well 37; gravelly hardpan 41.
J. Lavette	Con XI	"	W. Sanderson	May 7, 1956	6 1/2	4	40	4	" "	D	Top soil 2; brown clay 40; sand gravel 53.
D. Butcher	Con XI	"	N. N. Paulkner	May 7, 1956	6 1/2	7	60	20	" "	D	Top soil 2; brown clay stones 20; grey clay stones 85; gravel 88.
W. Theobald	Con XI	"	W. Sanderson	Jul. 7, 1956	6 1/2	15	40	25	" "	D	Top soil 2; blue hardpan stones coarse sand 51.
R. Turney	Con XI	"	N. N. Paulkner	Aug. 10, 1956	6	4	41	13	" "	C	Top soil 2; blue hardpan stones 20; sand pebbles 30; sand fill top soil 7; clay hardpan stones 20; sand gravel 49.
San. Petrofina	Con XI	"	"	Aug. 22, 1956	6 1/2	8	130	130	" "	C	Top soil 105; grey clay sand 135; sandy gravel sand 160.
"	Con XI	"	"	May 26, 1955	6	17	30	30	" "	D	Top soil 2; hardpan stones 35; sand gravel 49.
"	Con XI	"	"	Jun. 29, 1955	6	17	38	38	" "	D	Top soil 2; gravel blue hardpan 27; sand 50; sand turning to dark gravel 55.
"	Con XI	"	"	Jun. 30, 1955	6	17	37	37	" "	D	Top soil 2; gravel hardpan blue clay 27; sand 50; sand turning to fine dark gravel 56.
J. Dauncey	Con XI	"	"	Jul. 5, 1955	6	2 1/2	30	25	" "	D	Dug well 26; grey hardpan small stones 48; fine gravel 50.
L. Agopowling	Con XI	"	"	Sep. 3, 1955	6	28	61	21	" "	D	Old well 15; large stones sand 40; blue hardpan gravel 75.
J. Dobbin	Con XI	"	"	Nov. 4, 1955	6	17	72	72	" "	D	Top soil 2; yellow clay some small stones 32; fine sand turning to coarse sand with fine gravel 122.
W. Sanderson	Con XI	"	W. Sanderson	Jan. 17, 1956	6 1/2	12	60	35	" "	D	Top soil 2; brown clay 10; sand 30; blue clay 36; sand gravel 73.
N. N. Paulkner	Con XI	"	N. N. Paulkner	Feb. 8, 1956	6 1/2	10	34	30	" "	D	Top soil 1; brown clay 13; brown sand 49; gravel 50.
W. Sanderson	Con XI	"	W. Sanderson	Feb. 10, 1956	6 1/2	6	20	37	" "	D	Top soil 3; sand 25; blue clay 35; sand gravel 52.
"	Con XI	"	"	Feb. 11, 1956	6 1/2	20	60	40	" "	D	Old well 16; sand 40; blue clay 55; coarse sand 74; gravel 77.
Homes Co-op	Con XI	"	"	Feb. 14, 1956	6 1/2	20	46	46	" "	D	Top soil 3; sand 25; blue clay 35; sand gravel 61.
Homes Ltd.	Con XI	"	"	Feb. 16, 1956	6 1/2	15	32	32	" "	D	Top soil 2; sand gravel 25; blue clay 33; gravel 42.
"	Con XI	"	"	Feb. 21, 1956	6 1/2	39	39	39	" "	D	Top soil 2; sand gravel 28; blue clay 35; sand gravel 54.
"	Con XI	"	"	Feb. 22, 1956	6 1/2	38	38	38	" "	D	Top soil 2; sand gravel 28; blue clay 35; sand gravel 53.
"	Con XI	"	"	Feb. 25, 1956	6 1/2	20	50	50	" "	D	Top soil 2; blue clay gravel 38; sand 55; gravel 65.
"	Con XI	"	"	Mar. 1, 1956	6 1/2	15	75				

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PETERBOROUGH COUNTY-										
cont.										
North Monaghan Twp. cont.										
Con XI lot 7	Pinewood Co-op	W. Sanderson	Mar. 20, 1956	6 1/2	20		49	Fresh	D	Top soil 2; brown clay 38; sand gravel 69.
Con XI " 7	" "	"	Mar. 22, 1956	6 1/2	15		38	"	D	Top soil 2; brown clay 25; blue clay 35; sand gravel 58.
Con XI " 7	" "	"	Mar. 23, 1956	6 1/2	15		38	"	D	Top soil 2; brown clay 34; sand gravel 54.
Con XI " 7	E. Grass	"	Oct. 25, 1956	6 1/2	35	35	26	"	D	Top soil 2; sandy loam 30; sand 62.
Con XI " 7	C. Pochler	N. N. Paulkner	Nov. 13, 1956	6 1/2	21	27	26	"	D	Top soil 2; clay hardpan 12; sand gravel 45.
Con XI " 8	C. Collins	W. Sanderson	Aug. 17, 1956	6 1/2	4	40	20	"	D	Top soil 2; brown clay 18; blue clay gravel 45; gravel 48.
Con XI " 8	B. Kingdon	N. N. Paulkner	Sep. 26, 1956	6 1/2	13	74	63	"	D	Top soil 1; brown clay 3; brown clay stones 19; grey clay pebbles stones 97; gravel 99.
Con XI " 8	G. Mathews	W. Sanderson	Oct. 27, 1956	6 1/2	10		28	"	D	Top soil 1; gravel 51 1/2.
Con XI " 9	J. Crowther	"	Aug. 15, 1956	6 1/2	12	68	16	"	D	Top soil 2; brown clay 28; blue clay stones 74; gravel 76.
Con XI " 7	J. D. Kean	N. N. Paulkner	Oct. 11, 1955	6 1/2	13	48	16	"	D	Top soil 2; stones gravelly hardpan 27; fine sand 62; coarse sand gravel 65.
Con XII " 7	W. Cruikshank	"	Oct. 19, 1955	6	17	53	51	"	D	Dug well 49; fine sand 85; coarse sand fine gravel 87.
Con XII " 8	J. Wharry	"	Jun. 18, 1955	6	8	103	83	"	D	Top soil 3; blue hardpan stones 65; sand gravel 119.
Con XII " 8	P. Hemming	W. Sanderson	Jun. 1, 1956	6 1/2	10	32	20	"	D	Top soil 2; brown clay 18; blue clay 24; sand 45; gravel 45.
Con XII " 8	W. D. H. Smith	N. N. Paulkner	Jul. 9, 1956	6	10	80	40	"	D	Top soil 2; large stones some clay 32; sandy clay gravel 70.
Con XII " 8	Sexsmiths Const.	W. Sanderson	Nov. 5, 1956	6 1/2	18	80	60	"	D	Top soil 2; yellow loam 40; stony blue clay 68; quicksand 110; hard clay 115.
Con XII " 8	"	"	Nov. 12, 1956	6 1/2	27	70	57	"	D	Top soil 1; brown clay 61; sand 91; blue clay 101; gravel 111.
Con XII " 9	G. Gespari	"	Apr. 26, 1955	6 1/2	5	30	6	"	D	Top soil 2; brown clay stones 20; blue clay 34; dark limestone 40.
Con XII " 9	"	"	May 24, 1955	6 1/2	5	23		Slight Sulphur	In	Top soil 2; brown clay 14; blue clay stones 124; dark limestone 33.
Con XII " 9	J. Johnston	N. N. Paulkner	Jun. 23, 1955	6	17	59	59	Fresh	D	Top soil 2; yellow hardpan 25; sand gravel 80.
Con XII " 9	J. Gespari	W. Sanderson	Jul. 21, 1955	6 1/2	5	27	6	"	D	Top soil 2; brown clay boulders 20; blue clay boulders 34; dark limestone 39.
Con XII " 9	"	"	Jul. 30, 1955	6 1/2	5	30	6	"	D	Top soil 2; brown clay boulders 20; blue clay boulders 34; dark limestone 42.
Con XII " 9	"	"	Nov. 4, 1955	6 1/2	5	24	8	"	D	Top soil 2; brown clay stones 12; blue clay stones 33; limestone 33.
Con XII " 9	"	"	Dec. 13, 1955	6 1/2	3	22	8	"	D	Blue soil 20; limestone 30.
Con XII " 10	N. DeCarlo	N. N. Paulkner	Jul. 12, 1956	6 1/2	4	24	4	"	D	Top soil 2; stony hardpan shale rock 27; grey limestone 34.
Con XII " 10	B. Sargent	W. Sanderson	May 10, 1956	6 1/2	6	28	8	"	D	Top soil 2; brown clay 18; blue clay 39; limestone 41.
Con XII " 10	H. V. Dobson	N. N. Paulkner	May 24, 1956	6 1/2	7 1/2	100	30	"	D	Top soil 2; brown clay stones 20; grey clay stones 120; gravel 124
Con XII " 5	P. Walker	"	Jul. 28, 1956	5	8	48	45	"	D	Old well 3; gravelly clay hardpan 61; sand 67.
Con XII " 5	G. Doran	"	Oct. 5, 1955	6	8	73	73	"	D	Dug well 2; gravelly clay stones 36; blue clay stones 124; gravel 83.
Con XII " 6	J. Reame	W. Sanderson	Jul. 16, 1956	6 1/2	4	118	100	"	D	Top soil 2; brown clay stones 36; blue clay stones 124; gravel 126.
Con XII " 6	E. Wassner	N. N. Paulkner	Aug. 22, 1955	6 1/2	3	79	57	"	D	Top soil 1; clay stones 23; clay stones pebbles 65; coarse gravel 83.
Con XIII " 6	W. Edwards	"	Aug. 31, 1955	6 1/2	12	115	110	"	D	Top soil 1; brown clay stones 26; grey clay pebbles 38; grey clay 55; brown sand gravel 97; grey clay 112; grey clay sand 136; grey clay pebbles 143; gravel 144.
Con XIII " 6	J. Prizelle	W. Sanderson	Feb. 8, 1956	6 1/2	10	88	88	"	D	Top soil 2; blue clay 48; gravel 96.
Con XIII " 6	G. Baker	N. N. Paulkner	Nov. 2, 1956	6	7	119	97	"	D	Top soil 2; clay some stones hardpan 60; sand turning to gravel 137.
Con XIII " 8	D. Rotherley	W. Sanderson	Jun. 12, 1956	6 1/2	10	100	90	"	D	Top soil 2; brown clay boulders 30; blue clay boulders 60; sand 90; blue clay 104; gravel 111.
Con XIII " 10	R. Road	"	Jan. 24, 1955	6 1/2	5	30	14	"	D	Top soil 2; brown clay stones 25; blue clay 43; gravel 44.
Con XIII " 10	Lake and Const.	"	Jan. 31, 1955	6 1/2	12	30	2	"	D	Dug well 2; brown clay stones 30; blue clay stones 47; gravel 47.
Con XIII " 10	R. Blackwell	N. N. Paulkner	May 4, 1955	6	8	15	12	"	D	Gravel 2; hardpan some sand then gravel 30.
Con XIII " 10	S. Tyndall	"	Aug. 5, 1955	6	17	40	40	"	D	Top soil 1; gravelly hardpan large stones 40; sand gravel 52.
Con XIII " 10	B. Asby	"	Aug. 19, 1955	6	17	55	51	"	D	Top soil 2; stones yellow clay 12; hardpan small stones some sand gravel 67.

PETERBOROUGH COUNTY-cont.

W. N. Paulkner	Aug. 23, 1955	6	17	28	D	Top soil 1: large stone gravel 18; blue hardpan gravel 42.
W. Sanderson	Aug. 23, 1955	6 1/2	35	40	D	Top soil 2: brown clay 20; blue clay 53; gravel 55.
N. N. Paulkner	Aug. 23, 1955	6 1/2	8	64	D	Top soil 2: some large stones clay some sand 72; hardpan gravel 74.
"	Sep. 20, 1955	6	5	39	D	Top soil 2: dark clay stones 22; grey clay gravelly hardpan 38; gravelly hardpan coarse sand gravel 47.
W. Sanderson	Oct. 1, 1955	6 1/2	5	20	D	Top soil 2: brown clay boulders 23; blue clay 48; gravel 51.
"	Oct. 18, 1955	6 1/2	7	45	D	Top soil 2: brown clay stones 20; blue clay 52; gravel 55.
N. N. Paulkner	Nov. 5, 1955	6 1/2	17	40	D	Top soil 2: clay some sand gravel 34.
W. Sanderson	Dec. 2, 1955	6 1/2	11	48	D	Top soil 2: gravelly hardpan large stones 38; sand gravel 51.
N. N. Paulkner	Dec. 16, 1955	6 1/2	8	41	D	Top soil 2: gravelly hardpan large stones 38; sand gravel 51.
"	Dec. 20, 1955	6	7	54	D	Top soil 2: stony hardpan 22; some clay sand gravel 64.
"	May 14, 1956	6	8	31	D	Top soil 2: blue clay coarse sand gravel 55.
"	May 23, 1956	6	7	31	D	Top soil 2: blue hardpan stones shale rock 85; grey limestone 100.
Wilson	May 29, 1956	6	7	82	D	Top soil 2: blue hardpan stones 50; blue hardpan small stones shale rock 84; grey limestone 128.
"	Jun. 11, 1956	6	5	121	D	Top soil 2: some sand large stones 50; blue hardpan small stones shale rock 84; grey limestone 128.
"	Jun. 20, 1956	6	5	122	D	Top soil 2: blue clay large stones 40; blue hardpan smaller stones gravel 72.
"	Jun. 27, 1956	6	3	44	D	Top soil 2: blue hardpan gravel shale rock 43; grey limestone 54.
W. Brown	Aug. 24, 1956	6	2 1/2	125	D	Top soil 2: blue hardpan large stones shale rock 105; grey limestone 133.
"	Apr. 27, 1956	6 1/2	4	80	D	Top soil 1: brown clay stones 12; brown sand gravel 30; grey clay stones pebbles 54; brown sand gravel 56; brown clay pebbles 64; grey clay pebbles 82; gravel 84.
"	Sep. 10, 1956	6		38	D	Top soil 2: grey clay grey hardpan stones 112; shale rock grey limestone 116.
"	Sep. 18, 1956	6	8	16	D	Top soil 2: blue hardpan gravel 27.
"	Sep. 18, 1956	6	5	90	D	Top soil 2: stony hardpan some clay shale rock 90; grey limestone 102.
"	Sep. 21, 1956	6	20	33	D	Top soil 2: blue clay some stones sand gravel 63.
P. Stenson	Oct. 3, 1956	6	3	44	D	Top soil 2: blue hardpan gravel shale rock 45; grey limestone 56.
N. Duncan	Oct. 14, 1956	6	5	21	D	Top soil 1: blue hardpan stones gravel 33.
"	Oct. 14, 1956	6	7	24	D	Top soil 2: blue clay some stones gravel 44.
Wilson	Dec. 20, 1956	6	7	16	D	Top soil 2: clay gravelly hardpan coarse sand 32.
"	Dec. 28, 1956	6	5	102	D	Top soil 2: gravelly hardpan large stones 40; blue hardpan shale rock 85; grey limestone 114.
W. Sanderson	Sep. 25, 1956	6 1/2	18	41	D	Top soil 2: brown clay stones 25; blue clay stones 50; gravel 52.
W. Sanderson	Jun. 23, 1955	6 1/2	10	24	D	Top soil 2: sand 30; sand layers of clay 66; gravel 68.
A. Kennedy	Sep. 23, 1955	6	3	30	D	Shale limestone 90; grey limestone 31.
N. N. Paulkner	Sep. 30, 1955	6	3	190	P	Shale limestone 71; grey limestone 28.
"	Jul. 6, 1956	6 1/2	7	73	P	Top soil 1: brown clay stones 15; brown clay sand 40; grey clay pebbles 112; brown limestone 193.
W. Sanderson	Apr. 7, 1956	6 1/2	4	85	P	Top soil 1: brown clay stones 12; grey clay stones 81; gravel 82.
C. Griffith	Dec. 20, 1956	6 1/2	4	27 1/2	D	Top soil 3: blue clay 90; blue clay mixed with gravel 97.
N. N. Paulkner	Apr. 21, 1955	6	7	10	D	Dirt stones 16; stones gravel 27 1/2.
W. Sanderson	Jul. 16, 1955	6 1/2	5	40	D	Top soil 2: clay gravel shale 19; grey limestone 42.
N. N. Paulkner	Apr. 19, 1955	6 1/2	8	10	D	Top soil 3: sandy clay stones 28.
W. Sanderson	Oct. 23, 1955	6 1/2	3	110	D	Top soil 3: sandy clay stones 37; hard limestone 50.
N. N. Paulkner	Jan. 3, 1956	6 1/2	3	110	In	Brown clay stones fill 10; brown clay stones sand 16; grey clay pebbles 27 1/2; grey limestone 87; brown limestone 105; brown sand rock 115.
"	Jun. 19, 1956	6 1/2	1	106	D	Top soil 2: brown clay stones 20; grey clay stones 43; limestone 106.

1.2 Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PETERBOROUGH COUNTY- cont. Otonabee Twp.-cont. Con X " 27 Con X " 27 Con X " 27 Con XI " 12 Con XI " 19 Con XI " 20 Con XI " 26 Con XI " 26 Con XI " 27 Con XI " 31 Con XII " 18 Con XII " 20 Con XII " 16 Con XII " 23 Con XII " 24 Con XII " 26 Con XII " 25 Con XII " 25 Con XII " 21	A.F. McDougall	W. Sanderson	Oct. 22, 1955	6 1/2	5	176	30	Fresh	D	Top soil 2; brown clay boulders 3 1/2; blue clay stones 11 1/2; blue clay sand 120; dark limestone 186.
	Can. Petrofina	"	Dec. 7, 1955	6 1/2	15	12	3	"	C	Top soil 3; brown clay stones 2 1/2; grey clay stones 60; brown limestone 2 1/2; light-brown hard sand rock 272; grey limestone 301; hard brown sand rock 322; light-brown hard sand rock 330; grey limestone 333; greenish limestone 339; light-brown limestone 341; red and greenish limst. 348; soft red granite 361; hard red granite 374.
	School S. #12	N.N. Faulkner	Aug. 23, 1956	6	1	372	23	"	P	Top soil 1; brown clay pebbles 30; grey clay pebbles 38; clay hardpan 47; limestone 70.
	W. Whitten	"	Jul. 26, 1956	6 1/2	1	65	10	"	D	Top soil 1; brown clay pebbles 30; grey clay pebbles 38; clay hardpan 47; limestone 70.
	G. Dillon	"	Aug. 21, 1956	6 1/2	7	35	5	"	D	Top soil 1; brown clay pebbles 30; grey clay pebbles 38; clay hardpan 47; limestone 70.
	U. Cough	W. Sanderson	Jul. 27, 1955	6 1/2	10	50	12	"	D	Top soil 1; brown clay pebbles 30; grey clay pebbles 38; clay hardpan 47; limestone 70.
	J. Simpson	"	Oct. 4, 1955	6 1/2	5	60	15	"	D	Top soil 1; brown clay pebbles 30; grey clay pebbles 38; clay hardpan 47; limestone 70.
	H. Fitzgerald	N.N. Faulkner	Oct. 12, 1955	6 1/2	3	52	8	"	D	Top soil 1; brown clay pebbles 30; grey clay pebbles 38; clay hardpan 47; limestone 70.
	Land & Forest	L.B. Macdonald	Nov. 28, 1955	6 1/2	3	10	8	"	P	Top soil 1; brown clay pebbles 30; grey clay pebbles 38; clay hardpan 47; limestone 70.
	F. Dummitt	N.N. Faulkner	Nov. 20, 1956	6	2 1/2	81	30	"	D	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	A. Clancy	"	Nov. 25, 1955	6	2 1/2	52	10	"	D	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	J. Powers	"	Aug. 15, 1955	6 1/2	2 1/2	49	16	"	D,S	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	G. Cratt	"	Oct. 25, 1956	6 1/2	6	66	16	"	D,S	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	D. Laforte	W. Sanderson	Jan. 23, 1956	6 1/2	6	44	4	"	D	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	E.K. Brown	N.N. Faulkner	Dec. 17, 1956	6	8	71	30	"	D	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	M. Spears	R. Halford	Apr. 11, 1956	6	5	54	54	"	D	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	H.A. Wilson	W. Sanderson	Apr. 11, 1956	6 1/2	15	50	36	"	D	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	G. Mordaunt	N.N. Faulkner	Nov. 17, 1955	6 1/2	8 1/2	22	14	"	D,S	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	W. Collins	N.N. Faulkner	Jan. 29, 1955	6	17	54	8	Fresh	D,S	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	E. Ephgrave	"	Feb. 25, 1955	6	6	12	7	"	D	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	N. McConkey	W. Sanderson	May 27, 1955	6 1/2	12	38	12	"	D	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	Campbell's	"	Jun. 25, 1955	10	40	25	11	"	In	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	Dairy Prod.	"	Jul. 23, 1955	10	20	34	6	"	In	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	Tilco Ltd.	"	Apr. 14, 1956	6 1/2	6	65	30	"	D	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	D. Hamblin	"	Apr. 14, 1956	6 1/2	7	20	5	"	D	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	D.R. Toof	"	Apr. 27, 1956	6 1/2	34	45	15	"	P	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	Peterborough	N.N. Faulkner	Jun. 11, 1956	10	34	45	15	"	P	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	Civic Hospital	"	Jun. 26, 1956	6 1/2	4	8	Flows	"	D	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
	H.L. Woodley	"	Jun. 26, 1956	6 1/2	4	8	Flows	"	D	Top soil 2; blue gravelly hardpan 42; blue clay shale rock 71; grey limestone 89.
Smith Twp. Con XII " 5 Con XII " 12 Con XII " 12 Con XII " 12 Con XII " 12 Con XII " 12 Con XII " 3	Can. Petrofina	R. Halford	Feb. 1, 1956	5	15	155	10	Fresh	C	Top soil 5; blue clay boulders 130; grey limestone 205.
	G. Fairbairn	N.N. Faulkner	Aug. 11, 1956	6 1/2	5	67	12	"	D	Top soil 5; blue clay boulders 130; grey limestone 205.
	H. Parker	"	Jan. 17, 1955	6 1/2	8	Flows	4	"	D	Top soil 5; blue clay boulders 130; grey limestone 205.
	M. Evans	W. Sanderson	Jul. 2, 1955	6 1/2	10	22	4	"	D	Top soil 5; blue clay boulders 130; grey limestone 205.
	J. Walsh	"	Jul. 17, 1955	6 1/2	6 1/2	Flows	8	"	D	Top soil 5; blue clay boulders 130; grey limestone 205.
	J. Agnew	"	Aug. 10, 1955	6 1/2	5	20	8	"	D	Top soil 5; blue clay boulders 130; grey limestone 205.
	H. Dampier	"	Nov. 15, 1956	6 1/2	24	32	46	"	D	Top soil 5; blue clay boulders 130; grey limestone 205.
	Crown Con. Prod	"	Jun. 8, 1955	6 1/2	15	50	15	"	In	Top soil 5; blue clay boulders 130; grey limestone 205.
	Con XII	"	Jun. 8, 1955	6 1/2	15	50	15	"	In	Top soil 5; blue clay boulders 130; grey limestone 205.
	Con XII	"	Jun. 8, 1955	6 1/2	15	50	15	"	In	Top soil 5; blue clay boulders 130; grey limestone 205.
	Con XII	"	Jun. 8, 1955	6 1/2	15	50	15	"	In	Top soil 5; blue clay boulders 130; grey limestone 205.
	Con XII	"	Jun. 8, 1955	6 1/2	15	50	15	"	In	Top soil 5; blue clay boulders 130; grey limestone 205.

PETERBOROUGH COUNTY-cont.

Smith Twp. cont.	lot	5	Crown Conc. Prod.	W. Sanderson	Oct. 2, 1956	64	12	80	20	Preshr	P	Top soil 2: brown clay stones 30; blue clay 90: brown hardpan 100; blue clay 106; gravel 107.
CRW	"	12	G. Ray	"	Jun. 7, 1955	64	5	16	12	"	D	Top soil 2: brown clay stones 20; gravel 22.
CRW	"	12	G. Coats	"	Sep. 19, 1955	64	7	75	52	"	D	Old well 37; sand 60; blue clay sand 80; gravel 82.
CRW	"	12	T. Hughes	N. N. Faulkner	Jan. 10, 1956	64	10	65	64	"	D	Top soil 1: brown clay stones 6; brown clay sand 14; coarse brown gravel 55; brown sand gravel 60; brown sand clay pebbles 65; gravel 72.
CRW	"	12	G. Ray	W. Sanderson	May 2, 1956	64	10	5	5	"	D	Top soil 2: sand 15; gravel 18.
CRW	"	12	M. Carlson	N. N. Faulkner	May 24, 1956	64	3	54	20	"	D	Top soil 2: sand clay 10; grey clay sand 60; gravel 64.
CRW	"	12	J. McGuire	W. Sanderson	Aug. 9, 1956	64	10	77	63	"	D	Top soil 2: brown clay 18; sand 79; dark limestone 87.
Con I	"	11	H. Simmons	"	Mar. 8, 1955	64	6	50	30	"	D	Top soil 2: brown clay stones 30; blue clay boulders 60; sandy gravel 66.
Con I	"	11	R. Beggs	"	Sep. 21, 1955	64	10	50	29	"	D	Top soil 2: brown clay 25; blue clay 70; sand gravel 75.
Con I	"	11	D. Lewis	"	Nov. 14, 1955	64	5	60	29	"	D	Top soil 2: brown clay stones 20; blue clay stones 74; coarse sand gravel 79.
Con I	"	11	A. M. Sage	"	Nov. 18, 1955	64	11	60	40	"	D	Top soil 2: brown clay stones 15; blue clay stones 68; gravel 70.
Con I	"	11	D. McIntyre	"	Jul. 14, 1956	64	10	60	40	"	D	Top soil 2: brown clay stones 19; blue clay boulders 40; blue clay 68; gravel 70.
Con I	"	11	G. Kinder	"	Sep. 1, 1956	64	20	45	40	"	D	Top soil 2: brown clay 18; blue clay stones 52; gravel 54.
Con I	"	11	J. Bedewell	N. N. Faulkner	Nov. 5, 1956	64	5	50	20	"	D	Top soil 2: brown clay stones 15; grey clay stones 60; gravel stones 70.
Con II	"	3	J. H. Campbell	"	May 17, 1956	64	5	18	5	"	D	Top soil 2: brown clay stones 25; gravel 28.
Con II	"	11	B. Mitchell	W. Sanderson	Jun. 30, 1955	64	3	55	14	"	D	Top soil 2: brown clay stones 20; blue clay stones 60; gravel 63.
Con II	"	11	Dep. Veterans Affairs	"	Jan. 12, 1956	64	7	87	40	"	T	Top soil 2: blue clay gravel 97.
Con II	"	17	J. Riedel	N. N. Faulkner	Apr. 23, 1955	64	3	3	2	"	D	Top soil 2: sandy gravel shale 11; grey limestone 40.
Con III	"	6	R. Welch	"	Aug. 25, 1956	64	4	48	35	"	D	Top soil 1: clay gravel stones 15; clay gravel hardpan 40; sandy gravel clay 61.
Con III	"	8	C. E. Moore	W. Sanderson	Mar. 23, 1956	64	20	50	17	"	D, S	Old well 22; blue clay 85; gravel 87.
Con IV	"	2	Shaughnessy	N. N. Faulkner	Oct. 30, 1956	64	8		89	"	D	Fill clay 4; top soil 5: brown clay sand 16; sand 45; sandy grey clay 75; sand clay 85; sand gravel 111; gravel.
Con IV	"	22	O. Eggleton	"	Sep. 6, 1955	64	7	22	18	"	D	Dug well 20; grey clay 30; gravel 40.
Con V	"	5	C. Wooll	"	Jul. 8, 1956	64	5	10	4	"	D	Top soil 1: clay gravel 9; gravel stones 20; sandy clay gravel 40.
Con V	"	7	J. McCann	R. Halford	Jun. 15, 1956	64	5	58	28	"	D	Sand 53; grey limestone 68.
Con V	"	8	D. Hawkins	"	Jun. 15, 1956	64	3	46	15	"	D	Sand 59; grey limestone 89.
Con V	"	8	P. Freeman	W. Sanderson	Aug. 27, 1956	64	4	69	15	"	D	Top soil 2: brown clay 12; blue clay stones 54; gravel 55.
Con V	"	23	W. Trude	P. A. McNeely	Nov. 15, 1955	64	3	12	12	"	D	Soil 3; shale 10; grey limestone 53.
Con V	"	23	E. Buckley	"	Oct. 10, 1956	64	3	12	12	"	D	Clay 3; shale 26; grey limestone 62.
Con V	"	23	P. Fairs	N. N. Faulkner	Nov. 8, 1956	64	1	38	3	"	D	Top soil shale rock 5; grey limestone 56.
Con V	"	24	L. Walker	"	Jan. 27, 1955	64	1	38	3	"	D	Top soil some small stones 10; shale rock 12; rock 43.
Con VI	"	19	D. Milburn	"	Dec. 3, 1956	64	3	38	28	"	D	Dug well 26; grey limestone 16. Well abandoned.
Con VI	"	19	G. DeLong	P. A. McNeely	Dec. 29, 1956	64	3	64	40	"	D	Hardpan 34; grey limestone 178.
Con VI	"	21	E. Mahood	W. Sanderson	Aug. 28, 1955	64	5			"	D, S	Old well 6; dark limestone 78.
Con VI	"	21	H. no emborough	P. A. McNeely	Oct. 28, 1956	64	5			"	D	Clay 3; grey limestone 100. Dry hole.
Con VI	"	24	G. Kosborough	N. N. Faulkner	Jun. 28, 1956	64	5	6	6	"	D	Top soil 1: gravel hardpan stones 15; grey clay pebbles 22; grey clay 27; sandy gravel shale 28.
Con VI	"	25	J. Hall	"	Nov. 7, 1955	64	13	14	5	"	D	Top soil 1: shale 2; gravel 3; gravelly hardpan 20; sand gravel 26.
Con VII	"	12	N. A. Moore	"	Nov. 15, 1956	64	7	22	6	"	D	Top soil 2: some blue clay large stones 20; sand gravel 30.
Con VII	"	12	G. B. Moore	W. Sanderson	Feb. 2, 1956	64	30	12	Plows	"	D	Old well 18; blue clay 32; gravel 33.
Con VII	"	12	C. Hallier	"	Mar. 22, 1956	64	5	40	22	"	D	Top soil 2: brown clay stones 25; blue clay stones 52; gravel 53.
Con VII	"	12	U. Pinn	"	Mar. 24, 1956	64	5	40	16	"	D	Top soil 2: brown clay 28; blue clay stones 55; gravel 57.
Con VII	"	12	R. Cole	N. N. Faulkner	Oct. 21, 1955	64	17	19	17	"	D	Top soil 2: large stones gravelly hardpan 21; grey gravelly hardpan dark gravel 32.
Con VII	"	13	P. Doughty	W. Sanderson	Apr. 21, 1955	64	28	25	Plows	"	D	Old well 15; blue clay stones 50; gravel 51.
Con VII	"	13	M. Soie	"	Mar. 28, 1956	64	8	43	33	"	D	Top soil 2: brown clay 48; gravel 53.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PETERBOROUGH COUNTY-										
Con I										
Smith Twp. cont.										
Con VII	H. Adams	W. Sanderson	Jun. 24, 1956	6 1/2	10	50	8	Fresh	D	Top soil 2 brown clay 20; blue clay 63; gravel 65.
Con VII	N. Barnes	N. N. Paulkner	Oct. 18, 1956	6 1/2	18	24	6	"	D	Top soil 2; stones blue clay gravel 71.
Con VII	S. Boyce	W. Sanderson	Nov. 3, 1956	6 1/2	10	24	6	"	D, S	Old well 20; blue clay 26; limestone 49.
Con VII	J. Hampton	N. N. Paulkner	Mar. 2, 1956	6 1/2	15	33	14	"	D	Top soil 2; stones blue clay 28; coarse sand gravel 41.
Con VII	A. Ping	W. Sanderson	May 2, 1956	6 1/2	10	26	16	"	D	Top soil 2; sand 10; gravel 28.
Con VII	A. Graham	P. A. McNeely	Sep. 22, 1956	6 1/2	3	20	20	"	D	Soil 10; grey limestone 62.
Con VII	A. Seymonds	W. Sanderson	Sep. 1, 1956	6 1/2	3	28	20	"	D	Clay 3; grey limestone 70.
Con IX	C. S. Clark		Oct. 12, 1955	6 1/2	15	60	16	Slight Sulphur	S	Old well 14; chalky limestone 80; dark limestone 104.
Con X	H. Vogelsong	"	Sep. 5, 1955	6 1/2	25	25	18	"	D	Top soil 2 brown clay gravel 18; very fine sand 40; blue clay 47; dark limestone 51. Well abandoned.
Con X	"	"	Oct. 10, 1955	6 1/2	20	30	16	Sulphur	D	Top soil 2 brown clay gravel 16; fine sand 40; blue clay 45; dark limestone 52. Well abandoned.
Con XII	K. Hopcroft	"	Jun. 29, 1956	6 1/2	15	11	6	Fresh	D	Top soil 2 brown clay boulders 16; gravel 18.
Con XII	S. Painter	N. N. Paulkner	Jul. 10, 1956	6 1/2	7	11	6	"	D	Top soil 4 boulders clay 16; clay hardpan gravel stones 22; sand gravel 23.
Con XII	Ang. Church	W. Sanderson	Aug. 4, 1955	6 1/2	5	35	20	"	D	Top soil 2; coarse gravel 40; dark limestone 48.
Con XII	Con. Dpt. Transp		Nov. 24, 1955	6 1/2	44	11	10	"	D	Top soil 2 brown clay stones 14; blue clay gravel 20; shale 21.
Con XII	P. Trainer	N. N. Paulkner	Mar. 26, 1956	6 1/2	5	38	20	"	D	Top soil 1; large stones some clay 27; grey and brown limestone 48.
Con XII	P. Piercey		Mar. 29, 1956	6 1/2	3	25	19	"	D	Top soil 1; large stones some clay 9; brown and grey limestone 37.
Con XII	R. Bullock	P. A. McNeely	Apr. 21, 1956	5 1/2	8	50	50	"	S	Soil 3; grey limestone 140.
Con XII	C. Kerns		Apr. 15, 1956	6 1/2	7	68	10	"	D	Clay boulders 10; hardpan 25; grey limestone 68.
Con XIV	S. Pearson	"	May 15, 1956	6 1/2	6	6	6	"	D	Soil 3; grey limestone 38.
Con XIV	H. Hileman	"	May 20, 1956	6 1/2	5	5	2	"	D	Clay stones boulders soupy sand 33; gravel 36.
Con XIV	A. Miller	"	Sep. 19, 1956	6 1/2	5	8	8	"	D	Clay stones 9; grey limestone 45.
Con XVI	M. Nichols	"	Jul. 15, 1956	6 1/2	5	8	8	"	S	Clay boulders 10; hardpan 40; grey limestone 92.
Con XVII	P. A. McNeely	"	Sep. 4, 1956	6 1/2	3	30	20	"	D	Clay 3; thin layer limestone 10; grey limestone 50; red granite 80.
PRESCOTT COUNTY										
Alfred Twp.										
Con II	J. Lamarche	Trudeau & Pils	Apr. 24, 1956	6	17	38	22	Salt	D	Clay 145; gravel 155.
Con II	A. Velle	"	Apr. 20, 1956	6	12	6	6	Fresh	D, S	Clay 95; sand 105; gravel 115.
Con II	J. Lemieux	"	May 7, 1956	5	3	85	40	Salt	D, S	Clay 145; sand 160; gravel 186.
Con III	V. Declair	J. Bertrand	Nov. 20, 1956	5	2 1/2	34	24	Fresh	D, S	Hardpan 8; limestone 65.
Con III	E. Charbonneau	B. W. Campbell	Nov. 29, 1955	5	11	20	20	"	S	Gravel 30; limestone 65.
Con III	E. Levac	"	Nov. 23, 1955	5	10	16	7	"	D, S	Limestone 60.
Caledonia Twp.										
Con I	J. H. Clare	Trudeau & Pils	Jan. 17, 1956	6	12 1/2	57	15	Fresh	D, S	Clay 12; red sand 60; grey shale 120.
Con I	G. Boris	"	Dec. 15, 1955	6	17	25	25	"	D	Clay 7; grey sand 11; grey shale 65.
Con I	G. Laonde	"	Oct. 3, 1956	6	8	40	24	"	S	Clay 75; sand 105; gravel 134; grey limestone 135.
Con VIII	V. Levas	A. Bowden	Jun. 28, 1955	1	5	3	3	"	P	Blue clay 54.
Con VIII	"	"	Jul. 4, 1956	1	1	1	1	"	"	Blue clay 80. Dry hole.
Con VIII	"	"	Jul. 4, 1956	1	1	1	1	"	"	Blue clay 80. Dry hole.
Con VIII	"	"	Oct. 20, 1956	1	3	12	12	"	D, S	Blue clay 110; gravel 150.
Con VIII	"	"								
East Hawkesbury Twp.										
Con I	J. Kirby	Trudeau & Pils	Aug. 30, 1956	5	3	23	12	Fresh	D	Sand 3; gravel 21; white limestone 28.
Con I	"	"	Oct. 23, 1956	5	12	14	14	"	S	Gravel 66; grey limestone 43.
Con I	O. St. Denis	"	Aug. 23, 1956	5	18	40	20	"	D	Sand 5; soft rock 17; white limestone 43.
Con I	L. Cousineau	"	Aug. 27, 1956	5	1	37	14	"	D	Clay 3; soft rock 13; white limestone 27.
Con I	L. Lachaine	"	Sep. 9, 1956	5	3	50	40	"	D	Sand 3; soft rock 13; white limestone 60.
Con I	M. Houle	"	Sep. 11, 1956	5	3	20	4	"	D	Black earth 12; rock 17; white limestone 25.

PRESCOTT COUNTY-cont.

East Hakesbury Twp. cont.		Trudeau & Fils		Sep. 25, 1956		5		128		36		Fresh		D		Earth stones 14; rock 21; white limestone 128.	
Con I	lot 19	E. Vachon	"	Apr. 19, 1956	10	2	10	30	14	10	30	"	"	D	"	Clay 6; sand 10; dark-brown limestone 40.	
Con I	"	M. Demers	"	Sep. 13, 1956	12	2	12	31	18	17	105	"	"	D	"	Clay 4; soft rock 10; white limestone 32.	
Con I	"	Sep. School #2	"	Sep. 3, 1956	17	6	17	68	68	D,S	"	"	"	D	"	Sand 5; soft rock 18; white limestone 134.	
Con I	"	W. Kirby	"	Jan. 19, 1956	7	6	7	68	68	D,S	"	"	"	D	"	Sand 20; dark-brown limestone 160; soapstone 162.	
Con I	"	C. Woods	"	Sep. 28, 1956	7	6	7	30	62	D,S	"	"	"	D	"	Gravel 6; clay 18; soft rock 20; white limestone 40.	
Con II	"	W. Reilley	"	Jan. 26, 1956	7	6	7	30	62	D,S	"	"	"	D	"	Gravel 6; clay 10; brown gravel 30; quicksand 42; dark-brown limestone 93.	
Con II	"	M. LaRoque	"	Jan. 26, 1956	7	6	7	30	62	D,S	"	"	"	D	"	Earth boulders 25; dark-brown limestone 91.	
Con II	"	M. LaRoque	"	Jan. 26, 1956	7	6	7	30	62	D,S	"	"	"	D	"	Earth boulders 25; dark-brown limestone 91.	
Con II	"	M. LaRoque	"	Jan. 26, 1956	7	6	7	30	62	D,S	"	"	"	D	"	Grey clay 52; dark-brown limestone 70.	
Con III	"	J. Taylor	"	Jan. 20, 1956	8	5	8	50	18	D,S	"	"	"	D	"	Grey clay 50; dark-brown limestone 67.	
Con IV	"	M. Cossette	"	Mar. 29, 1956	2	2	2	150	8	D	"	"	"	D	"	Sand 39; sand boulders 46; blue limestone 57.	
Con IV	"	"	"	Mar. 16, 1956	2	2	2	150	8	D	"	"	"	D	"	Clay sand 30; sand boulders 48; blue limestone 99.	
Con IV	"	"	"	Apr. 14, 1956	2	2	2	150	8	D	"	"	"	D	"	Sand boulders 57; blue limestone 91.	
Con V	"	"	"	Mar. 21, 1956	2	2	2	150	8	D	"	"	"	D	"	Sand 30; sand boulders 55; blue limestone 83.	
Con V	"	"	"	Mar. 24, 1956	2	2	2	150	8	D	"	"	"	D	"	Sand pebbles 30; sand boulders 48; blue limestone 99.	
Con VI	"	Trudeau & Fils	"	Apr. 3, 1956	6	6	6	50	27	D,S	"	"	"	D	"	Blue clay 22; grey sand 24; dark-brown limestone 150.	
Con VII	"	"	"	Sep. 6, 1956	6	6	6	50	27	D,S	"	"	"	D	"	Yellow earth 7; sand gravel 51; grey limestone 55.	
Con VII	"	M. Cossette	"	Sep. 6, 1956	6	6	6	50	27	D,S	"	"	"	D	"	Sand boulders 70; soft sandstone 99.	
Con VIII	"	Trudeau & Fils	"	Aug. 2, 1956	2	2	2	8	40	D	"	"	"	D	"	Earth stone 8; rock 22; white limestone 76.	
Con VIII	"	M. Cossette	"	Aug. 2, 1956	2	2	2	8	40	D	"	"	"	D	"	Earth stone 8; rock 22; white limestone 76.	
Con IX	"	A. Lavigne	"	Apr. 24, 1956	2	2	2	8	40	D,S	"	"	"	D	"	Sand boulders 41; blue limestone 115.	
Hakesbury		Trudeau & Fils	"	Oct. 29, 1956	5	5	5	30	22	D,S	"	"	"	D	"	White sand 5; soft limestone 18; grey limestone 190; Dry hole.	
L'Original		P. McLeod	"	Jul. 27, 1955	7	7	7	20	10	D	"	"	"	D	"	Boulders 18; hard limestone 42.	
L'Original		R. Villemaire	"	Aug. 11, 1955	5	5	5	30	15	C	"	"	"	C	"	Sand 5; hard limestone 82.	
L'Original		A. Rouleau	"	Aug. 23, 1955	5	5	5	35	17	C	"	"	"	C	"	Sand 12; shale 41; hard limestone 85.	
L'Original		M. Dorass	"	Sep. 1, 1955	5	5	5	40	17	P,C	"	"	"	P,C	"	Shale 22; hard limestone 87.	
L'Original		E. Boileau	"	Sep. 13, 1955	5	5	5	20	15	D	"	"	"	D	"	Boulders 18; hard limestone 54.	
L'Original		E. Sinard	"	Oct. 20, 1955	17	17	17	20	15	D	"	"	"	D	"	Sand 30; limestone 65.	
L'Original		J. Bertrand	"	Dec. 15, 1955	3	3	3	20	18	D	"	"	"	D	"	Hardpan 30; limestone 40.	
L'Original		M. Howes	"	Jan. 15, 1956	1	1	1	5	5	D,S	"	"	"	D,S	"	Overburden 8; limestone 65.	
L'Original		D. Meloe	"	Jan. 25, 1956	1	1	1	16	16	D	"	"	"	D	"	Dug well 20; limestone 50.	
L'Original		P. Allen	"	Jan. 26, 1956	8	8	8	80	15	D,S	"	"	"	D,S	"	Grey clay 8; black broken rock 20; grey gravel 22; white limestone 124.	
L'Original		W. Charlebois	"	Jan. 30, 1956	1	1	1	16	16	D	"	"	"	D	"	Hardpan 30; limestone 50.	
L'Original		B. Cyr	"	Mar. 19, 1956	8	8	8	50	9	S	"	"	"	S	"	Clay 119; gravel 120.	
L'Original		C. Charlebois	"	Mar. 31, 1956	6	6	6	70	60	D	"	"	"	D	"	Clay 7; sand 13; dark limestone 70.	
L'Original		S. Charbonneau	"	May 1, 1956	12	12	12	55	11	D	"	"	"	D	"	Gravel 12; shale 23; dark limestone 44.	
L'Original		W. J. Thompson	"	Aug. 30, 1956	17	17	17	7	15	P	"	"	"	P	"	Clay 12; limestone 103.	
L'Original		L. O. Playground	"	Sep. 15, 1956	2	2	2	80	15	P	"	"	"	P	"	Clay 20; limestone 204.	
L'Original		A. Franche	"	Sep. 18, 1956	17	17	17	25	22	D	"	"	"	D	"	Clay 3; sand 45; gravel 55; white limestone 60.	
L'Original		W. Lamarche	"	Oct. 2, 1956	5	5	5	20	8	D	"	"	"	D	"	Clay 1; gravel 60; limestone 96.	
North Plantagenet Twp.																	
Con IV	lot 2	R. Groulx	"	Jul. 18, 1956	5	5	5	13	20	C	"	"	"	C	"	Sand 70; gravel 100; limestone 114.	
Con V	lot 7	Village of Plantagenet	"	Mar. 9, 1956	5	5	5	137	40	P	"	"	"	P	"	Hardpan 37; sand 48; limestone 200.	
South Plantagenet Twp.																	
Con XV	lot 7	C. Galipeau	"	Jul. 12, 1956	1	1	1	40	40	D	"	"	"	D	"	Sand 12; blue clay 32. Dry hole.	
Con XVI	"	P. Lecuyer	"	Jul. 10, 1956	1	1	1	17	17	D	"	"	"	D	"	Sand 9; blue clay 90. Dry hole.	
Con XVII	"	R. Dicaire	"	Nov. 7, 1955	83	83	83	12	12	F	"	"	"	F	"	Red clay 15; blue clay 40; gravel 60.	
Con XVII	"	de Prescott	"	Nov. 18, 1955	2	2	2	13	13	D	"	"	"	D	"	Red clay 8; blue clay 15; gravel 120.	
Con XVII	"	Aime & Bourgoin	"	Dec. 4, 1956	5	5	5	13	13	D,S	"	"	"	D,S	"	Blue clay 102; sand 106; hard clay 16. Unfinished.	
Con XVII	"	O. Ranger	"	Apr. 10, 1956	5	5	5	13	13	F	"	"	"	F	"	Red clay 12; blue clay 31; gravel 84.	
Con XVII	"	A. Bourdon	"	Apr. 10, 1956	5	5	5	13	13	F	"	"	"	F	"	Red clay 12; blue clay 31; gravel 84.	
Con XVII	"	J. Grenier	"	Apr. 5, 1956	5	5	5	13	13	F	"	"	"	F	"	Red clay 8; blue clay 11; hardpan 112. Dry hole.	
Con XVII	"	de Prescott	"	Nov. 15, 1955	1	1	1	1	1	F	"	"	"	F	"	Red clay 8; blue clay 11; hardpan 112. Dry hole.	
Con XVII	"	V. Besner	"	Nov. 15, 1955	1	1	1	1	1	F	"	"	"	F	"	Red clay 8; blue clay 11; hardpan 112. Dry hole.	

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PRESCOTT COUNTY-cont.										
South Plantagenet Twp. - cont.										
Con XVII lot	V. Beesner	A. Bourdon	Nov. 15, 1955	1 1/4	8 1/2	12	12	Salt	P	Red clay 8; blue clay 111; hardpan 112. Dry hole.
Con XVII	5 Isidore Prescott	"	Nov. 25, 1955	3	3	14	14	"	P	Red clay 8; blue clay 115; gravel 120.
Con XVII	5	"	Dec. 6, 1955	3	3	14	14	"	P	Red clay 8; blue clay 112; gravel 116.
Con XVII	5 L. Laframboise	"	Sep. 19, 1956	1	3	18	18	"	D	Blue clay 119; gravel 120.
Con XVII	5 L. Boneville	"	Sep. 21, 1956	1	1	126	12	"	D	Blue clay 117; gravel 118.
Con XVII	5 A. Lamaureux	O. Ranger	Dec. 15, 1956	3	3	13	13	"	D	Blue clay 125; black sand 126.
Con XVII	6 Isidore Prescott	A. A. Bourdon	Dec. 15, 1956	3	8 1/2	9	9	"	P	Red clay 8; blue clay 115; gravel 130.
Con XVII	6	"	Jan. 4, 1956	3	3	18	18	"	P	Red clay 8; blue clay 115; gravel 125.
Con XVII	6 R. Seguin	O. Ranger	Oct. 20, 1956	1 1/4	3	18	18	Fresh	P	Clay 119; gravel 120.
Con XVII	6 H. Villeneuve	A. Bourdon	Dec. 23, 1956	3	3	22	18	Sulphur	D, S	Red clay 75; gravel 80; bedrock 100.
Con XVII	13 G. Legault	"	Mar. 15, 1956	1	3	12	12	"	D	Red clay 10; blue clay 52.
Con XVII	13	"	Mar. 22, 1956	1	3	12	12	"	D	Red clay 10; blue clay 52.
Con XVII	16 A. Gagner	"	Sep. 6, 1956	1	4	16	16	"	S	Red clay 6; blue clay 34.
Con XIX	18 Sep. School #15	"	Dec. 12, 1956	1	3	16	16	"	S	Blue clay 56; gravel 85.
Con XX	17 R. Lalonde	"	Aug. 17, 1955	1	3	16	16	"	S	Blue clay 52; gravel 54.
Vankleek Hill	J. St. Dennis	Trudeau & Pils	Feb. 1, 1956	6	9	145	80	Fresh	P	Hard gravel 50; grey quicksand 70; red gravel 180; small gravel 196; grey gravel 193.
Vankleek Hill	"	"	Jul. 15, 1956	5	9	145	80	"	D	Proterozoic drilled 193; grey limestone 218.
Vankleek Hill	Can. Petrofina	Poliskin Well Drl	Aug. 24, 1956	6	6	20	20	"	C	Will 8; hardpan 25; sand 106; limestone 157.
Vankleek Hill	H. Devac	Trudeau & Pils	Sep. 22, 1956	6	7	55	40	"	D	Sand 55; gravel 59; white limestone 83.
West Hawkesbury Twp.										
Con I lot	1 G. Seguin	Trudeau & Pils	Feb. 15, 1956	6	5	12	12	Fresh	D	Gravel 5; clay 12; sand 17; shale 20; dark-brown limestone 31.
Con I	2 A. Miner	"	Feb. 16, 1956	3	7	28	20	"	D	Clay 5; clay 14; sand 18; shale 19; dark-brown limestone 36.
Con I	3 E. O'Brien	"	Dec. 14, 1956	3	10	24	20	"	D	Clay 10; gravel 22; soft limestone 31; grey limestone 45.
Con I	12 H. Patureux	B.W. Campbell	Aug. 14, 1956	3	8	14	14	"	D	Sand 30; limestone 91.
Con I	17 Colonial Homes	Trudeau & Pils	Nov. 2, 1956	6	9	40	18	"	D	Clay 15; red sand 25; soft limestone 28; grey limestone 50.
Con II	9 A. Joannis	"	Sep. 12, 1956	6	7	42	24	"	D	Clay 9; sand 14; soft rock 28; white limestone 47.
Con II	11 J. M. Jalbert	"	Oct. 11, 1956	6	5	21	21	"	D	Sand 12; gravel 18; soft limestone 21; hard grey limestone 45.
Con III	9 C. McNaughton	"	Oct. 8, 1956	6	7	28	14	"	D	Sand 8; clay 13; soft limestone 18; hard grey limestone 40.
Con IV	9 Sep. School	Poliskin Well Drl	Mar. 5, 1955	6	1 1/2	70	17	"	P	Hardpan 45; limestone 105.
Con VI	6 E. Murray	Trudeau & Pils	Jul. 17, 1956	5	10	15	10	"	D	Clay 4; sand 12; soft rock 25; white limestone 47.
PRINCE EDWARD COUNTY										
Ameliasburgh Twp.										
CRSW lot	10 S. Miller	L. McClennon	Oct. 12, 1955	6 1/2	2 1/2	40	8	Fresh	D	Clay gravel 6; limestone 40.
CRSW	10 E. Phillips	H.E. Jones & Sons	Feb. 6, 1956	6	7	30	20	"	D	Loam 1; clay 3; limestone 52.
CRSW	10 J. Kingnes	L. McClennon	Dec. 26, 1956	6	5	45	4	"	D	Clay gravel 4; blue limestone 80. Dry hole.
CRSW	11 E. Taylor	"	Oct. 19, 1955	6	5	45	4	"	D	Gravel 4; limestone 85.
CRSW	12 G. Smith	"	Jul. 1, 1955	6	1	40	8	"	D	Sandy gravel 5; grey limestone 60. Dry hole.
CRSW	12 H. Bird	G.H. Chalk Jr.	Nov. 22, 1955	6 1/2	1	40	8	"	D	Clay 1; limestone 125. Dry hole.
CRSW	12 R. Phillips	L. McClennon	Nov. 23, 1955	6 1/2	1	40	8	"	D	Clay 1; limestone 40.
CRSW	12 R. Goheen	L. McClennon & Son	Jul. 5, 1956	6 1/2	3	12	12	"	D	Clay 1; limestone 20. Dry hole.
Con I	54 E. Graham	L. McClennon	Sep. 1, 1956	6 1/2	3	12	12	"	D	Clay gravel 4; grey limestone 77.
Con I	59 R. Farrar	Gartley Well Drl.	Oct. 20, 1955	6 1/2	59	3	12	"	D	Brown sandy soil 4; grey limestone 88.
Con I	59 R. Vaileau	G.H. Chalk Jr.	Jul. 31, 1956	6 1/2	59	3	12	"	D	Clay 6; limestone 59.
Con I	60 School S. #6	"	Jul. 27, 1956	6 1/2	75	10	10	"	D	Clay sand 4; limestone 28.
Con I	60 R. Sharpe	"	Dec. 22, 1956	6 1/2	65	10	10	"	D	Clay shale 6; grey limestone 75.
Con I	61 N. Wallbridge	L. McClennon	Apr. 10, 1955	6 1/2	32	10	10	"	D	Black loam 3; sandy rock 4; limestone 32.
Con I	61 Mrs. Babcock	"	Sep. 20, 1955	6 1/2	30	10	10	"	D	Grey limestone 90.
Con I	61 S. Denton	G.H. Chalk Jr.	Feb. 17, 1956	6 1/2	30	10	10	"	D	Shale rock 7; hard grey limestone 27.
Con I	61 V. Whitmarsh	Donaldson & Son	Jun. 9, 1956	6 1/2	12	1	1	"	D	

PRINCE EDWARD COUNTY-cont.

Ameliasburgh Twp. cont.		T. Donaldson & Son		6		12		Fresh		D	
Con I	61 P.O'Brien	Sep. 29, 1956		6	2	68	12	"		Musk 2; shale limestone 9; limestone 49.	
Con I	61 V. Whitmarsh	Oct. 25, 1956		6	10	54	18	"		Previously drilled 27; limestone 68.	
Con I	62 G. Godden	Feb. 20, 1956		64	10	54	28	"		Gravel clay 15; grey limestone 54.	
Con I	68 L. McCutcheon	Oct. 16, 1956		6	3	40	4	"		Clay 9; limestone 40.	
Con I	70 E. Pollwell	Sep. 22, 1956		6	1	36	6	"		Clay 5; limestone 36.	
Con I	73 School S. #2	May 29, 1956		64	1					Clay 12; quicksand 15; gravel 19; grey limestone 108. Dry hole.	
Con I	73 " "	Jun. 8, 1956		64						Clay 12; quicksand 15; gravel 19; grey limestone 105. Dry hole.	
Con I	73 S. McDougall	Sep. 14, 1956		64						Clay 8; limestone 69. Dry hole.	
Con I	73 " "	Sep. 18, 1956		64						Clay 8; limestone 71. Dry hole.	
Con I	74 L. McClennon	Jun. 29, 1956		64	1	35	4	"		Clay 16; limestone 35.	
Con I	74 P.S. Panthill	Jun. 3, 1956		64	1	10	10	"		Clay 15; grey limestone 40.	
Con I	78 P.C. Adlett	Oct. 29, 1955		64	8	45	10	"		Black loam 3; hard packed gravel 26; limestone 65.	
Con I	82 D. Dempsey	Nov. 30, 1955		64	8	45	9	"		Sandy clay gravel 19; limestone 65.	
Con I	84 M. Pulver	Jun. 27, 1956		64	100		21	Sulphur		Clay 6; grey limestone 100.	
Con I	84 V.O'Hara	Sep. 8, 1956		64	17	15	Flows			Clay 9; grey limestone 87.	
Con I	85 B. Milinblad	Feb. 13, 1956		5	2	40	20	Fresh		Clay 16; grey limestone 87.	
Con I	85 G. Martin	Dec. 10, 1956		6	1	65	10	"		Gravel 10; clay 2; limestone 65.	
Con I	92 A. Reynolds	Jul. 29, 1955		64	1	50	10	"		Clay gravel 7; limestone 36.	
Con I	92 A. Miller	Dec. 3, 1955		64	1					Loam 3; clay 1; limestone 36.	
Con I	95 H. Fitzgerald	Dec. 8, 1955		5	4	38	15	"		Loam 3; clay 1; sand boulders 22; limestone 103. Dry hole.	
Con I	101 E. Maslyk	Jul. 27, 1955		64	10	38	38	"		Loam 3; clay 1; sand boulders 22; limestone 56. Dry hole.	
Con I	102 M. Smith	Jun. 30, 1956		64	10					Clay 2; limestone 36.	
Con I	102 L. Donaldson & Son	Jun. 30, 1956		64	10					Clay 3; limestone 36.	
Con I	105 H.E. Jones & Son	Feb. 11, 1956		54	5	8	8	"		Clay slate; rock 4; shale 36.	
Con I	105 J. Varnsela	May 19, 1955		54	5	8	8	"		Clay 10; grey limestone 21.	
Con I	106 W. Goheen	Jul. 16, 1955		64	17	12	6	"		Black loam 2; sandy clay 18; boulders gravel 20; gravel 22.	
Con I	106 S. Brockman	Oct. 9, 1956		64	1	52	8	"		Gravel 4; grey limestone 33.	
Con I	106 S. DeVore	Oct. 9, 1956		64	1	63	25	"		Sand 7; limestone 52.	
Con I	106 P. Duncan	Oct. 15, 1956		64	1					Loam 1; shale rock 5; hard limestone 63.	
Con I	53 H. Stevens	Jul. 12, 1956		64	17			Salt		Black loam 1; shale rock 5; hard limestone 78. Well abandoned.	
Con I	53 " "	Jul. 19, 1956		64						Grey limestone 90. Dry hole.	
Con I	56 M. Davidson	Aug. 30, 1956		64						Grey limestone 55. Dry hole.	
Con I	60 G. McKillap	Jun. 12, 1955		64						Grey limestone 80. Dry hole.	
Con I	60 H. Scott	Jun. 15, 1955		6						Clay 4; hard limestone 50. Dry hole.	
Con I	60 W. Martin	Oct. 29, 1955		6						Grey limestone 60. Dry hole.	
Con I	62 P. Lintatt	Oct. 31, 1956		6	4	50	20	"		Clay 3; limestone 50.	
Con I	62 " "	Jun. 30, 1956		64	17	34	24	"		Clay 12; sand boulders 16; grey limestone 48.	
Con I	62 " "	Nov. 10, 1956		64						Gravel sand boulders 17; grey limestone 97. Dry hole.	
Con I	62 " "	Nov. 15, 1956		64						Gravel sand boulders 17; grey limestone 75. Dry hole.	
Con I	66 G. Wyatt	Dec. 8, 1955		64	17	35	22	"		Gravel sand boulders 17; grey limestone 57.	
Con I	103 E. Rathburn	Feb. 9, 1956		54	5	15	4	"		Clay boulders 15; limestone 34.	
Con I	107 E. Rowe	Jun. 11, 1956		64	3	65	20	"		Gravel 7; limestone 57. Dry hole.	
Con I	60 VanZoeren	Dec. 1, 1956		64	3	65	10	"		Black loam 2; shale rock 7; limestone 39.	
Con I	60 J.H. Mazer	Dec. 13, 1956		64	6	61	12	"		Grey limestone 65.	
Con I	69 N. McMaster	Jun. 11, 1955		6						Clay 8; grey limestone 61.	
Con I	69 " "	Jun. 13, 1955		6						Sand gravel 6; limestone 80. Dry hole.	
Con I	70 E. Trumble	Jun. 15, 1955		6						Sand gravel 6; limestone 50. Dry hole.	
Con I	70 " "	Sep. 6, 1955		64	3	29	9	"		Sand gravel 28; limestone shale 35.	
Con I	70 W. James	Jun. 8, 1956		64						Clay gravel 30; limestone 50. Dry hole.	
Con I	79 " "	Jun. 18, 1956		54						Clay gravel 27; limestone 30.	
Con I	79 " "	Jun. 18, 1956		54						Shaly rock 3; hard grey limestone 100. Dry hole.	
Con I	82 J. Marshall	Nov. 3, 1955		64	1	56	5	"		Shaly rock 3; hard grey limestone 100. Dry hole.	
Con I	82 H. Motley	Dec. 15, 1956		64						Grey limestone 56.	
Con I	83 H. Rannon	Jan. 27, 1955		6	3	20	10	"		Grey limestone 50. Dry hole.	
Con I	98 A. Donald	Jun. 21, 1955		5	4	60	10	"		Dark sandy soil 7; grey limestone 40.	
Con I	98 " "			5						Clay 9; grey limestone 60.	

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PRINCE EDWARD COUNTY-										
Ameliasburgh Twp. cont.										
Con III lot 99	A. Anderson	G.H. Chalk Jr.	Jun. 14, 1955	6	1	65	30	Fresh	D	Grey limestone 65.
Con III " 100	School	"	May 30, 1955	6	17	10	10	"	D	Grey limestone 33.
Con III " 102	D. Terry	"	Sep. 11, 1956	6	1	27	10	"	D	Clay 4; grey limestone 27.
Con III " 107	G. Starkey	H.E. Jones & Sons	May 5, 1956	6	5	14	9	"	D	Loam 2; sandy rocky clay 11; dark-grey limestone 32.
Con III " 107	H. Anderson	"	Jul. 21, 1956	6	1			"	D	Dug well 6; limestone 30. Dry hole.
Con III " 107	C. Blakely	"	Aug. 13, 1956	6	1			"	D	Shale rock 6; limestone 45. Dry hole.
Con III " 73	W. Burkitt	G.H. Chalk Jr.	Aug. 28, 1956	6	1			"	D	Grey limestone 94. Dry hole.
Con IV " 85	"	"	Aug. 30, 1956	6	1			"	D	Grey limestone 50. Dry hole.
Con IV " 85	J. Wanamaker	"	Nov. 23, 1956	6	1			"	D	Clay 3; grey limestone 50. Dry hole.
Con IV " 98	R. Halvorson	Jones Bros.	Jun. 30, 1955	6	1			"	D	Black loam 5; soft limestone 59. Dry hole.
Con IV " 98	H. Hadley	"	Jul. 1, 1955	6	1			"	D	Clay 16; limestone 50.
Con IV " 98	R. Salisbury	L. McClelland	Sep. 13, 1955	6	5	30	6	"	D	Clay 16; limestone 60.
Con IV " 98	L.M. Hall	G.H. Chalk Jr.	Feb. 28, 1956	6	1	60	2	"	D	Grey limestone 60.
Con IV " 98	W. Terry	"	Sep. 4, 1956	6	1	33	4	"	D	Clay 3; grey limestone 33.
Con IV " 99	A. Deslivers	L. McClelland	Jul. 13, 1956	6	1			"	D	Clay gravel 6; hard limestone 8. Dry hole.
Atbol Twp.										
Block AA lot 3	K. Reynolds	H. Rolston	Nov. 23, 1956	6	12	45	18	Fresh	S	Loam 18; grey limestone 50.
EL SS Con I " 23	H. Nourse	"	Oct. 3, 1956	6	1	75	54	Sulphur	D	Limestone gravel 14; grey limestone 75. Well abandoned.
EL SS Con I " 23	A. Minaker	L. McClelland	Mar. 19, 1956	6	1	37	7	Fresh	D	Clay 7; limestone 37.
	J. Saults	E. Rolston	Jul. 25, 1955	6	12	50	21	"	D	Limestone gravel 4; grey limestone 50.
Bloomfield										
Bloomfield	C. Branscombe	H. Rolston	Apr. 18, 1955	6	12	18	12	Fresh	D	Silt 28; grey limestone 40.
Bloomfield	S. DeMille	"	Apr. 25, 1955	6	12	16	11	"	D	Silt 30; grey limestone 50.
Bloomfield	A. Moore	"	Aug. 16, 1955	6	12	28	23	"	D	Sand gravel 32; grey limestone 55.
Bloomfield	W. DeGraff	"	Oct. 17, 1955	6	720	28	21	"	D	Sand gravel 34; grey limestone 45.
Bloomfield	L. Allison	"	Oct. 29, 1955	6	720	20	10	"	D	Limestone gravel 10; grey limestone 40.
Bloomfield	T. Walker	"	Nov. 14, 1955	6	720	20	10	"	D	Limestone gravel 10; grey limestone 40.
Bloomfield	J.T. Haar	"	Apr. 28, 1956	6	12	38	14	"	D	Sandy clay 27; grey limestone 50.
Bloomfield	S. Strawbridge	"	Apr. 30, 1956	6	12	12	4	"	D	Limestone gravel 15; grey limestone 35.
Hallowell Twp.										
Block B lot 66	C. Armstrong	L. McClelland	Oct. 4, 1956	6	1	80	10	Fresh	D	Clay gravel 10; limestone 80.
Core E	C. Dyckstra	"	Aug. 14, 1956	6	7	34	18	"	S	Clay gravel 8; limestone 44.
Core G	C. Pearsall	H. Rolston	May 26, 1956	6	12	15	5	"	S	Grey sand 84; grey limestone 30.
G.G.	J. Fox	"	Nov. 8, 1956	6	12	53	40	"	S	Limestone gravel 6; grey limestone 60.
H.B.E.	H. Abramski	L. McClelland	Dec. 13, 1956	6	123		2	"	S	Clay gravel 3; grey limestone 123.
H.B.E.	"	"	Dec. 20, 1956	6	5	25	15	"	D	Clay gravel 3; grey limestone 175. Dry hole.
H.B.E.	J. Hartsema	"	Nov. 13, 1956	6	1			"	D	Clay gravel 8; shale 11; limestone 73.
H.B.E.	E. Claxton	"	Jun. 27, 1956	6	1	80	55	"	D	Clay gravel 6; shale 10; limestone 80.
H.B.E.	"	"	Aug. 28, 1956	6	1	80	55	"	D	Limestone gravel sand 12; grey limestone 55.
L.G.	P. Frankland	H. Rolston	Jun. 3, 1955	6	1	55		"	D	Clay gravel 12; grey limestone 70. Dry hole.
M.T. Con I " 1	A. Strickland	L. McClelland	Oct. 23, 1956	6	250		22	Salt	D	Clay gravel 12; grey limestone 60. Dry hole.
M.T. Con I " 1	"	"	Oct. 25, 1956	6				"	D	Limestone gravel 5; grey limestone 50.
M.T. Con I " 5	Thompson/Winch	H. Rolston	Jun. 1, 1955	6				"	D	Limestone gravel 13; grey limestone 50. Dry hole.
M.T. Con I " 5	R. Woodbeck	"	Nov. 6, 1956	6				"	D	Limestone gravel 13; grey limestone 50. Dry hole.
M.T. Con I " 5	"	"	Nov. 11, 1956	6				"	D	Limestone gravel 13; grey limestone 50. Dry hole.
M.T. Con I " 5	"	"	Nov. 15, 1956	6				"	D	Limestone gravel 13; grey limestone 50. Dry hole.
M.T. Con I " 17	Brought & Son	"	Aug. 13, 1955	6	12	18	12	"	C	Sand boulders 20; gravel sand 66.
M.T. Con I " 20	J. Workman	L. McClelland	Oct. 18, 1955	6	7	45	40	"	D	Limestone gravel 7; grey limestone 30.
M.T. Con III " 9	R. Linstead	H. Rolston	Jun. 7, 1955	6	12	15	6	"	D	Dark sandy soil 8; grey limestone 30.
M.T. Con III " 9	S. Harsenaf	"	Jun. 4, 1956	6	12	15	3	"	D	Clay 8; grey limestone 30.
M.T. Con III " 9	J. Herrington	"	Sep. 1, 1956	6	12	30	12	"	D	Sand gravel 26; grey limestone 50.
M.T. Con III " 19	R. Alexander	"	Sep. 7, 1956	6	1	18	18	"	D	

PRINCE EDWARD COUNTY-cont.

Hallowell Twp. cont.									
M.T. Con III	lot 20	K. VanDusen	Jul. 18, 1955	6	12	26	19	Pres	D.S
WLNW Con I	"	"	May 7, 1956	6 1/2	5	20	4	"	D
WLNW Con I	"	3 C. Bailey	Apr. 9, 1956	6 1/2	7	8	8	"	P
WLNW Con I	"	18 School S. #9	Apr. 9, 1955	6	12	14	8	"	P
WLNW Con I	"	18 M.E. Cronk	Apr. 22, 1956	6	12	22	8	"	P
WLNW	"	8 R. Klanistebur	May 1, 1955	6	600	14	12	"	D
Hillier Twp.									
Con I	lot 9	W. Ainsworth	Sep. 27, 1955	6 1/2	5	8	2	Pres	D
Con I	"	10 L. Channel	Oct. 26, 1955	6 1/2	7	45	15	"	D
Con I	"	"	Nov. 16, 1956	6 1/2					
Con I	"	16 R. Pearson	Sep. 29, 1955	6 1/2					
Con I	"	"	Sep. 30, 1955	6 1/2					
Con I	"	17 C. Dunn	Jul. 23, 1955	6 1/2	7	15	4	"	D
Con I	"	17 E. Monroe	Jun. 15, 1956	6 1/2	5	20	9	"	D
Con I	"	18 J. DeVries	Oct. 28, 1955	6 1/2	4	9	3	"	D
Con I	"	21 W. Vanchar	Jan. 25, 1956	6 1/2					
Con II	"	15 W. Forsythe	Oct. 21, 1955	6 1/2	5	15	5	"	D.S
Con III	"	23 D. Kerr	Feb. 13, 1956	6 1/2	4	49 1/2	9	"	D
Con V	"	74 School	Jun. 18, 1956	6 1/2	6	20	3	"	P
Con V	"	89 H. Palmer	Jul. 7, 1956	6 1/2					
Con V	"	91 I. Smith	Oct. 31, 1956	5 1/2					
Con V	"	98 G. Swanton	Sep. 1, 1955	6 1/2	8	18	10	"	D
S.B.	"	1 P. Slyfield	May 24, 1955	6	1 1/2	105	9	"	D
S.B.	"	8 J. Sharpe	Mar. 16, 1956	6 1/2	1 1/2	35	5	"	D
S.B.	"	18 S. Danford	Jun. 9, 1955	6	17	12	12	"	D
North Marysburgh Twp.									
BQS Con I	lot 8	T. Sharpe	Aug. 7, 1956	6	12	6	3	Pres	D
BQS Con I	"	10 C.S. Slack	Jun. 3, 1956	6	12	22	4	"	D
BQS Con I	"	10 W. Hicks	Aug. 12, 1956	6	12	16	4	"	D
BQS Con I	"	11 M. Peair	Jun. 26, 1956	6	12	18	6	"	D
BQS Con I	"	11 G. Nelson	Sep. 4, 1956	6					
B.C.	"	62 K. Pringle	Aug. 22, 1956	6 1/2					
B.C.	"	63 P. Snider	Aug. 20, 1956	6 1/2					
B.C.	"	65 M. Pringle	Nov. 23, 1956	6 1/2	2 1/2	110	75	"	D
Sophiasburgh Twp.									
B.I.	lot 25	E. Haugh	Sep. 23, 1955	6	720	20	10	Pres	D
B.F. Con II	"	57 J. Bangard	Aug. 30, 1955	6 1/2					
B.F. Con II	"	57	Aug. 30, 1955	6 1/2					
Core D	"	J. Thompson	Sep. 28, 1955	6					
GSW Con I	"	14 Lake Ont. Port-land Cement	Jun. 21, 1956	6					
GSW Con I	"	37 J. Hart	Nov. 8, 1956	6 1/2					
GSW Con I	"	53 S. White	Mar. 3, 1956	6 1/2					
GSW Con I	"	59 G. Hutson	Sep. 3, 1956	6 1/2	1	72	45	Slight	D.S
GSW Con I	"	"	Sep. 10, 1956	6 1/2				Sulphur	D
GSW Con I	"	60 J. Grey	Sep. 14, 1955	6 1/2	1 1/2	35	6	Pres	D
GSW Con II	"	61 J. Gurnsey	Sep. 2, 1955	6 1/2	1	30	5	"	D.S
GSW Con II	"	12 L. Garrison	Jul. 12, 1955	6	12	40	20	"	D
GSW Con II	"	55 C. Carter	Oct. 29, 1956	6 1/2	140	95	95	"	D
South Marysburgh Twp.									
BRN Con I	lot 16	A. Milber	May 21, 1955	6	720	60	21	Pres	P
BRN Con I	"	22 School S. #12	May 17, 1955	6					

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
PRINCE EDWARD COUNTY- South Maryborough Twp. cont.	cont.									
BRN Con I lot 24	B. Fox	H. Rolston	May 12, 1956	6	4	18	7	Fresh	D	Free flowing sand 30; grey limestone 35.
BRS Con I " 25	H. Ellis	"	May 11, 1956	6		40	18	"	D	Limestone gravel 8; grey limestone 40.
BRS Con II block	V. Striker	"	Aug 20, 1956	6				"	D	Clay 3; grey limestone 50. Dry hole.
L.P.P.	10 Petuik & Ass.	"	Oct 11, 1956	6		70	30	"	D	Limestone gravel 9; grey limestone 70.
PBR	1 E. Powers	"	Oct 11, 1956	6	12	30	10	"	D	Loam 17; grey limestone 35.
PBR	6 School S. #15	"	May 6, 1956	6	12	16	3	"	P	Limestone gravel 1 1/2; grey limestone 45.
Wellington	I. McKenzie	L. McClellon	May 10, 1955	6						Clay 7; limestone 100. Dry hole.
Wellington	A. Welbanks	"	May 20, 1955	6	3	12	4	Fresh	D	Clay shale 5; limestone 35.
Wellington	D. Jolley	"	May 23, 1955	6	2 1/2	45	6	"	D	Clay 7; limestone 58.
Wellington	B. McMaster	"	May 28, 1955	6	4	50	10	"	D	Clay 4; limestone 50.
Wellington	H. Nash	"	May 30, 1955	6	6	65	9	"	D	Clay 5; limestone 48.
Wellington	P. Elliot	"	Jul. 21, 1955	6 1/2	3	65	9	"	D	Clay gravel 7; grey limestone 65.
Wellington	M. Minns	"	Aug. 31, 1955	6 1/2	3	30	7	"	D	Clay 4; limestone 30.
Wellington	C. Snider	"	Oct. 4, 1955	6 1/2	3	25	6	"	D	Clay 5; limestone 31.
Wellington	G. Green	"	Oct. 5, 1955	6 1/2	3	45	5	"	D	Clay gravel 5; limestone 55.
Wellington	I. Collier	"	Nov. 2, 1955	6 1/2	3	47	4	"	D	Clay gravel 7; grey limestone 40.
Wellington	R. Bishop	"	Mar. 2, 1956	6 1/2	5	48	5	"	D	Clay 8; limestone 59.
Wellington	C. Finsham	"	Apr. 11, 1956	6 1/2	1	1	3	"	D	Clay gravel 7 1/2; limestone 48.
Wellington	United Cannors	"	Jun. 14, 1956	6 1/2	1	50	3	"	D	Gravel 5; shale 9; limestone 25.
Wellington	R. Morden	"	Jul. 11, 1956	6 1/2	6	8	4	"	D	Clay 3; shale 9; limestone 25.
Wellington	E. Marvin	"	Aug. 9, 1956	6 1/2	8	10	5	"	D	Clay gravel 8; limestone 40. Dry hole.
Wellington	A. Campbell	"	Oct. 6, 1956	6 1/2	7	20	6	"	D	Clay 8; dark limestone 38.
Wellington	M. Resaudie	"	Oct. 9, 1956	6 1/2	17	10	8	"	C	Clay loam 8; limestone 37.
Wellington	Can. Petrofina	"	Oct. 15, 1956	6 1/2				"		Clay gravel 6; limestone 98.
BRNFREW COUNTY Adamsdon Twp.		J. B. Dufresne & Co	Feb. 15, 1955	2	2	23	12	Fresh	D	Clay 19; gravel boulders 30; grey limestone 100.
BR	2 Renfrew Home- Builders Co-op	"	Feb. 10, 1955	2	2	23	15	"	D	Clay 40; gravel boulders 54; white limestone 90.
BR	" 3	"	Jan. 24, 1955	2	2	20	10	"	D	Clay 3; gravel boulders 47; white limestone 56.
Con I	E. Miller	G. H. Law	Sep. 19, 1956	5	17	8	8	"	D	Sandy loam 2; limestone 95.
Con III	D. Enright	"	Jun. 15, 1956	5	8	56	8	"	D	Hardpan 11; grey granite 56.
Con III	T. Hass	"	Sep. 1, 1956	5	8	50	9	"	D	Blue clay 88; limestone 185.
Con IV	" 12 W. Rox	"	May 11, 1956	5	8	65	8	"	S	Hardpan 34; limestone 112.
Con IV	" 12 C. Reid	"	May 18, 1956	5	8	30	7	"	S	Clay hardpan 20; gravel 42; grey granite 59.
Con IV	" 20 D. McIntyre	J. B. Dufresne & Co	Oct. 18, 1955	3	8	15	10	Salt	S	Clay 100; limestone 120.
Con VIII	" 13 J. Stoffo	G. H. Law	May 21, 1956	5	8	16	1	Fresh	D	Sandy loam 7; limestone 37.
Con VIII	" 30 E. Gallagher	"	Jun. 27, 1956	5	8	13	10	"	D	Blue clay 26; limestone 79.
Con X	" 10 J. Hannaman	"	Mar. 13, 1956	5	8	20	5	"	D	Sand loam 5; limestone 36.
Con X	" 10 Sep. School	"	Apr. 25, 1956	5	8	5	5	"	P	Sand loam 3; limestone sandstone 82.
Con XII	" 7 S. Kelly	"	Mar. 21, 1956	5	8	15	6	"	D	Hardpan 11; grey granite 28.
Arnprior	M. Smith	A. Stanton	Jul. 26, 1955	5	8	70	12	Fresh	In	Clay 42; grey limestone 93.
Arnprior	K. Holbien	"	Sep. 5, 1955	5	11	40	11	"	D	Loam 10; sand 34; white limestone 68; dark limestone 90.
Bagot Twp.		G. H. Law	Oct. 26, 1956	5	8	22	16	Fresh	D-S	Hardpan 8; limestone 60.
Con IV	J. Fieber	A. Stanton	Jul. 14, 1956	5	8	18	10	"	D	Sand stones 20; granite 50.
Con IX	" 8 J. Cookson	"	Nov. 2, 1956	5	8	5	4	"	D	Sand 1; limestone 40.
Con IX	" 27 M. Wallrichill	G. H. Law	Jun. 9, 1956	5	8	5	4	"	D	Sand stones 21; black granite 29.
Con X	" 16 S. Ferguson	A. Stanton		5	5	15	4	"	D	

KEMPREW COUNTY-cont.

Barry's Bay	W. Burchat	V. Marquardt	Oct. 8, 1955	4	4	21	11	Fresh	D	Hardpan 33; black rock 66.
A. Mask	"	"	Oct. 10, 1955	4	2	30	10	"	D	Hardpan 37.
Barry's Bay	D. Murray	"	Jan. 23, 1956	4	6	40	17	"	D	Brown soil 17; grey granite 74.
Barry's Bay	J. Lum	"	Apr. 11, 1956	5	6	92	17	"	C	Hardpan 15; quicksand 109; gravel 112.
Barry's Bay	Palubskie Bros	"	May 28, 1956	5	12	100	10	"	D-C	Sea sand 130; gravel 131.
Barry's Bay	Stedman Bros.	"	Jul. 4, 1956	5	5	75	25	"	C	Sea sand 124; fine gravel 125.
Braside	B. Gallies	A. Stanton	Nov. 3, 1955	5	8	21	20	Fresh	D	Loam stone 10; shale rock 25; grey limestone 150.
Braside	J.O. Smith	"	Apr. 13, 1956	5	7½	30	8	"	D	Sand stones 13; grey limestone 130; sandstone 140.
Bromley Twp.	lot 4	Duglos Orange	Jun. 29, 1956	5	8	35	29	Fresh	P	Hardpan 12; limestone 93.
Con VII	"	Hall	Jul. 11, 1956	5	8	17	13	"	D	Blue clay 29; grey granite 80.
Con IX	"	N. Livingston	Nov. 23, 1956	2	7	10	Flows	Fresh	D	Soil 3; red and grey granite 48.
Buchanan Twp.	lot 41	E. Lewis	Dec. 5, 1956	2	4	55	20	"	C	Sand boulders 100; granite 205.
Con A	"	"								
Con A	"	W.E. Baker	Dec. 22, 1955	2						Sand boulders 77. Dry hole.
Clara Twp.	lot 16	P. Graeber	Mar. 20, 1956	6	6	42	20	Fresh	P, C	Broken sandy rock 8; sandstone 32; black granite 52; white limestone 98; black limestone 132; white limestone 190; grey limestone 198.
Cobden	"	G. Wilson	Sep. 30, 1956	5	20	42	20	Fresh	P	Sand stones 19; limestone 89; sandstone 130.
Eganville	Central Hotel	A. Stanton	Oct. 5, 1956	5	8	35	17	"	P	Loam stones 8; limestone 100; sandstone 132.
Eganville	Post Office	"	Jul. 31, 1956	5	8	8	4	Fresh	D	Hardpan 24; limestone 152.
Grattan Twp.	lot 8	H. Richards	Aug. 10, 1956	5	8	9	7	"	D	Granite 40.
Con II	"	G. H. Law	Jan. 11, 1956	5	12	18½	18½	"	D	Old well 18½; limestone 39½.
Con IX	"	"	Oct. 5, 1956	5	6	20	4	Fresh	D	Brown soil 4; grey granite 48.
Con XIX	"	V. Marquardt	May 18, 1956	5	4	38	6½	"	D	Brown soil 6; grey granite 56½.
Hagarty Twp.	lot 8	A. Messenger	Aug. 17, 1955	5	2	60	21½	"	D	Hardpan 21½; grey granite 97½.
Con III	"	"	Aug. 24, 1955	6½	5	120	25	"	P	Top soil 13; boulders sand 12; black granite 32; red granite 48; grey granite 66; black granite 125; grey granite 131.
Con V	"	Ont. Dept. of Public Works	Oct. 30, 1956	4	12	6	8	"	P	Brown soil 5; grey granite 18½.
Con V	"	"	Oct. 2, 1956	4	12	10	6	"	P	Brown soil 6; grey granite 42½.
Con VII	"	V. Marquardt	Feb. 24, 1955	4	5	76	21	"	P	Old well 20; red granite 92.
Con XIII	"	"	Nov. 19, 1955	1½	13	36	26	Fresh	D	Sand 160; granite 210.
Head Twp.	lot 12	J.E. Bondreau	Sep. 7, 1956	5	8	45	8	Fresh	D	Hardpan 16; grey granite 45.
Con B	"	"	Apr. 6, 1956	2	7½	35	15	"	D	Hard grey limestone 80; hard dark-grey limestone 85.
Horton Twp.	lot 6	J. Dedo	Mar. 23, 1955	2	10	26	12	"	D	Clay 5; white limestone 90.
Con I	"	W. Wallace	Mar. 25, 1955	2	13	26	12	"	D	Clay 30; boulders gravel 5; white limestone 63.
Con II	"	D. Joynts	Mar. 25, 1955	2	13	26	12	"	D	Clay 16; boulders gravel 40; white limestone 61.
Con III	"	"	May 28, 1956	3	13	14	12	"	D	Sand stone 13; white limestone 73.
Con III	"	"	Oct. 26, 1955	2	2	30	23	"	D	Clay 80; limestone 130.
Con IV	"	A. Liard	Oct. 21, 1955	2	3	20	7	"	D	Clay 14; white limestone 103.
Con IV	"	B. Laforge	Apr. 22, 1955	2	8	15	10	"	D	Sand 10; white limestone 106.
Con VI	"	E.G. Burton						"	D	Clay 15; boulders gravel 21; white limestone 93.
Con VII	"	T. Johnston						"	D	
Con VII	"	"						"	D	
Con IX	"	W. Humphries						"	D	

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

RENPREW COUNTY-cont.

Radcliffe Twp.	Con III	lot 6	P. Larkin	V. H. Marquardt	Apr. 27, 1956	5	3	52	11	Fresh	D	Hardpan 59; gravel 60.
Eaglan Twp.	Con II	lot 6	School S. #5	V. H. Marquardt	Nov. 27, 1956	5	3	125	16	Fresh	P	Brown soil 2; grey granite 135.
	Con VI	lot 27	School S. #10	"	Dec. 15, 1956	4	4	46	13	"	P	Brown soil 2; grey granite 61.
	Con IX	lot 25	G. Stein	"	Jul. 1, 1955	4	4	Flows	Flows	"	P	Brown soil 5; grey limestone 90.
	Con X	lot 27	School S. #9	"	Dec. 31, 1956	4	3	103	18	"	P	Fine gravel 20; grey granite 113.
Renfrew			P. Dedo	G. H. Law	Sep. 11, 1956	5	8	13	13	Fresh	D	Hardpan 17; limestone 30.
Rolph Twp.	Con A	lot 19	J. McGuire	C. Dufresne	Nov. 2, 1956	2	20	20	10	Fresh	D	Sand boulders 22; granite 130.
	Con A	lot 49	Sep. School	P. Hammond	Feb. 13, 1956	5	7	8	3 1/2	"	P	Sand boulders 34; sandstone 116 1/2.
	Con B	lot 7	F. H. Krenz	C. Dufresne	Oct. 22, 1956	2	20	6	Flows	"	P	Sand 3; granite 46.
	Con B	lot 7	T. R. Johnston	"	Oct. 25, 1956	2	20	30	6	"	D	Sand boulders 12; granite 47.
Sebastopol Twp.	Con B	lot 7	T. R. Johnston	"	Oct. 29, 1956	2	22 1/2	6	6	"	D	Sand boulders 11; granite 100.
	Con IV	lot 7	P. Shirley	V. H. Marquardt	Jul. 17, 1956	4	1 1/2	31	6	Fresh	D	Brown soil 6; limestone 42.
Con XIV	lot 7	G. Simpson	"	"	Aug. 20, 1956	4	5	20	10	"	D	Overburden 9; grey limestone 30 1/2.
Sherwood Twp.	ORN RB	lot 172	R. Briggs	V. H. Marquardt	Jun. 7, 1956	4	6	108	16	Fresh	D	Hardpan 8; grey granite 123.
	ORN RB	lot 178	T. Murray	"	Jan. 6, 1956	4	3	41	11	"	D	Brown soil 1 1/2; grey granite 46 1/2; red granite 61.
	ORN RB	lot 180	D. Ermanski	"	Oct. 21, 1955	5	6	47	18	"	D	Old well 20; grey granite 58; limestone 67.
	CLP Con B	lot 23	E. Barrs	K. Presley	Jul. 6, 1956	5	10	26	14	Fresh	D	Old well 18; overburden 42.
Westmeath Twp.	Con IX	lot 11	R. Hawthorn	"	Jul. 20, 1956	5	10	23	23	"	D, S	Clay 115.
	Con IX	lot 18	W. McMullen	"	Aug. 16, 1956	5	10	30	30	"	D, S	Clay 52; gravel 53.
	CLP Con B	lot 16	A. Blackwell	"	Aug. 23, 1956	5	10	15	15	"	P	Old well 15; overburden 35.
RUSSELL COUNTY												
Cambridge Twp.	Con VI	lot 5	H. Lalonde	A. Bourdon	Oct. 26, 1955	5	5	16	16	Fresh	D, S	Sand 10; blue clay 30; quicksand 45; gravel 50.
Casselman			M. Bourbonnais	A. Cayer	Jun. 9, 1955	5	5	31	10	"	D	Yellow soil 10; blue clay 20; hardpan 45; gravel 47; grey limestone 61.
Casselman			School	C. Dufresne	Sep. 15, 1955	2	7	40	32	"	P	Gravel 20; shale rock 70.
			A. Gagne	"	Apr. 3, 1956	4	7	18	8	"	P	Clay 20; hardpan 40; gravel 43; limestone 50.
			L. Gagne	Cayer/Bourgeois	Apr. 4, 1956	4	8	18	8	"	P	Clay 30; hardpan 46; limestone 50.
			M. Benson	"	Apr. 9, 1956	4	4	15	5	"	D	Unknown 5; hardpan 25; sand 37; gravel 41; limestone 50.
Casselman			E. Racine	"	Jun. 27, 1956	4	4	30	12	"	P	Clay 20; hardpan 24; limestone 52.
Clarence Twp.	Con VI	lot A	J. Labrech	G. Charbonneau	Jul. 16, 1956	2	7	7	3	Fresh	D	Dark sandy soil 3; blue clay 30; gravel 32; grey limestone 70.
O.P.	lot 21	J. Lekeep	M. Cossette	"	Dec. 10, 1956	4	6	35	25	"	D, C	Clay 82; gravel boulders 86.
Cumberland Twp.	Con II	lot 13	G. Watson	E. Labreche	Jul. 15, 1955	1 1/2	7	4	4	Fresh	S	Clay 40; gravel 43.
	Con III	lot 20	Sep. School #7	W. C. Christy	Dec. 20, 1956	4	3	29	18	"	P	Blue clay 12; hardpan 19; gravel 32; fine sand 70; shale rock 126.
	Con IV	lot 17	M. Huismans	M. Cossette	Oct. 11, 1956	3	4	35	25	"	D, S	Sand 45; limestone 55.
	Con IV	lot 20	W. Olmstead	W. C. Christy	Dec. 3, 1955	4	2 1/2	24	19	"	D	Gravel 16; black shale rock 87.
Con IV	lot 25	A. Paucert	"	"	Mar. 30, 1955	4	4	18	14	"	D, S	White clay 43; shale rock 84.
	lot 26	T. Paubert	"	"	Apr. 11, 1955	4	4	18	14	"	D, S	White clay 28; black shale 88.
	Con V	lot 12	T. LaCroix	"	Nov. 18, 1955	1 1/2	4	12	11	"	D	Clay 82; gravel 88.
	Con V	lot 21	W. C. Christy	"	Jun. 20, 1955	3	4	19	11	"	D	Shale loam 4; black shale 103.
Con VI	lot 10	A. Leduc	C. Dufresne	Oct. 20, 1955	3	4	15	7	"	D	Gravel 22.	
Con VII	lot 3	H. Huges	G. Charbonneau	Mar. 20, 1956	2	5	3	2	"	D, S	Top soil 1; blue clay 28; limestone 52.	
Con VII	lot 25	H. Pritsimmons	W. C. Christy	Sep. 19, 1955	4	2 1/2	10	6	"	D	Loam 9; shale rock 38.	

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
RUSSELL COUNTY - cont.										
Cumberland Twp. cont.										
Con Vill lot 25	H. Peubert	W.C. Christy	Sep. 29, 1955	4	2 1/2	14	9	Fresh	D	Clay 17:black shale 73.
Con Vill " 26	W. Burn	C. Dufrans	Oct. 19, 1955	2	5	30	30	"	D	Clay 1:shale rock 180.
Con Vill " 28	W.E. Burton	W.C. Christy	Mar. 19, 1956	4	3	21	12	"	D,S	Blue clay 15:black shale 115.
Con Vill " 1	M. Borie	K. Sparks	Jan. 14, 1956	4	3	22	17	"	D,S	Earth stones 10:hardpan boulders 25:loose shale 32:hard shale 50.
O.P. " 13	A. Cour	T.H. Adams	Jan. 7, 1956	4	3	22	16	"	D	Previously drilled 74:limestone 114.
O.P. " 13	S. Leresque	P. 3	Nov. 3, 1956	4	8	38	20	"	D	Black loam 3:bbue clay 140:fine grey sand 149:limestone 158.
O.P. " 13	L. Borrie	S.H. Mulligan	Feb. 8, 1956	4	3	30	20	"	D	Blue clay 60:sand 65:gravel 69:grey limestone 100.
O.P. " 14	W. Kennedy	T.H. Adams	Jul. 1, 1955	4	8	57	55	"	D	Sandy loam 4:brown clay 26:blue clay 50:fine grey sand 55; limestone 122.
O.P. " 14	J. Woram	"	Jul. 8, 1955	4	8	45	43	"	D	Blue clay 41:sandy clay 46:fine grey sand 49:grey limestone 89
O.P. " 14	C. Gatten	"	Jul. 20, 1955	4	8	38	35	"	D	Blue clay 48:fine sand 49:grey limestone 94.
O.P. " 14	W. Werrel	B. Phillips	Sep. 1, 1955	5	6	30	25	"	D	Sandy clay 42:limestone 93.
O.P. " 14	J. Boque	"	Sep. 14, 1955	5	6	52	50	"	D	Clay 54:sandy clay 76:limestone 124.
O.P. " 14	C. Farmer	T.H. Adams	May 8, 1956	4	8	46	44	"	D	Black loam 3:blue clay 95:fine grey sand 99:grey limestone 131.
O.P. " 14	D. Voore	G. Charbonneau	Jul. 25, 1956	2	7	60	42	"	D	Loam sand 4:blue clay 80:sand gravel 85:grey limestone 120.
O.P. " 14	L. Thebeau	T.H. Adams	Sep. 6, 1956	4	8	44	33	"	D	Black soil 2:blue clay 43:fine black sand 46:limestone 90.
O.P. " 14	G. Hayden	"	Nov. 1, 1956	4	8	55	50	"	D	Sandy loam 3:fine red sand 15:blue clay 90:fine black sand 92:limestone 142.
O.P. " 15	E.N. Doyle	"	Jun. 16, 1955	4	8	34	29	"	D	Clay loam 2:blue clay boulders 21:grey limestone 130.
O.P. " 16	J. Paquette	C.V. Morrison	Jan. 28, 1956	4	5	50	40	"	D	Soil 1:grey limestone 95.
O.P. " 16	J. Moffatt	S.H. Mulligan	Feb. 6, 1956	3 1/2	3	65	45	"	D	Old well 75:grey limestone 105.
O.P. " 16	P. Jones	"	Mar. 20, 1956	4	3	30	25	"	D	Sandy clay 56:fine sand gravel 63.
O.P. " 15	Cumertland	T.H. Adams	Jul. 4, 1956	4	8	43	39	"	P	Blue clay 22:limestone 146.
O.P. " 16	K. Hall	W.M.E. Sparks	Aug. 22, 1956	4	5	30	10	"	D	Loam hardpan 10:limestone 80.
O.P. " 16	D. Hill	T.H. Adams	Aug. 26, 1956	4	8	60	54	"	D	Blue clay 80:fine grey sand 86:limestone 116.
O.P. " 16	P. Hase	"	Aug. 27, 1956	4	8	55	45	"	D	Dark loam 3:blue clay 21:limestone 122.
O.P. " 17	Sep. School	C.V. Morrison	Aug. 1, 1956	6	17	42	40	"	P	Clay soil 92:limestone 145.
O.P. " 18	S. Smith	T.H. Adams	May 3, 1955	4	17	160	111	"	D	Sandy loam 2:brown clay 20:blue clay 206:gravel 210:coarse gravel 212.
O.P. " 18	E. Edwards	K. Sparks	Mar. 15, 1956	4	3	21	17	"	D	Blue clay 15:soft shale 30:hard shale 38.
O.P. " 22	M. MacEachern	T.H. Adams	Apr. 11, 1956	4	8	9	94	"	D	Blue clay 40:limestone 90.
O.P. " 22	P. Thompson	C.V. Morrison	Jan. 23, 1956	4	5	114	94	"	D	Brown soil stones 43:grey limestone 174.
O.P. " 22	C. Smith	S.H. Mulligan	Jan. 23, 1956	4	4 1/2	35	35	"	D	Clay 30:hardpan 36:gravel 45:grey limestone 260.
O.P. " 22	W. Berndt	B. Phillips	May 2, 1956	4	14	9	9	"	D	Red sand 61:limestone 69.
O.P. " 23	L. Passenacht	"	Aug. 26, 1955	4	1	190	70	"	D	Clay 5:limestone 196.
O.P. " 25	P. Pasent	C.V. Morrison	Dec. 16, 1955	4	5	70	45	"	D	Sandy soil 6:white limestone 120.
O.P. " 29	B. Stafford	T.H. Adams	Jun. 21, 1955	4	4	42	31	"	D	Red clay 1:blue clay 8:blue clay 87:grey limestone 98.
O.P. " 30	R. Russell	G. Charbonneau	Apr. 16, 1956	2	15	34	28	"	D	Red clay 4:blue clay 98:grey limestone 100.
O.P. " 31	St. Sacrament Br.	"	Jun. 23, 1955	1 1/2	8	10	2	Sulphur	D,S	Top soil 5:blue clay 21.
O.P. " 34	L. Deteure	"	Jun. 6, 1956	2	7	15	10	Fresh	D	Red clay 2:blue clay 38:gravel 40:grey limestone 50.
Rockland	R. Laviolette	G. Charbonneau	Jul. 18, 1956	2	7	10	5	Fresh	D	Red clay 2:blue clay 18:gravel 20:grey limestone 30.
Russell Twp.										
Con I lot B	H. Marion	Cayer & Bourgeois	Jul. 14, 1956	4	3	30	25	Fresh	D	Hardpan 15:sand rock 45.
Con I " 15	Chatholic Church	"	Jul. 18, 1956	4	8	30	20	"	D	Soil 3:limestone 27:sand rock 45.
Con I " 16	D. Graham	W. Moloughney	Mar. 12, 1956	5	1 1/2	425	20	"	D,S	Silt 8:dark-brown shale 545:light-brown shale 581.
Con I " 19	R. Buckingham	M. Cossette	Mar. 12, 1956	2	13	8	8	"	D,S	Clay 12:sand gravel 16:black limestone 193.
Con I " 19	O. Pawrett	I. Samzer & Sons	Dec. 9, 1955	5	1 1/2	150	9	"	D,S	Hardpan boulders 32:limestone 156.
Con II " 8	Sep. School	A. Gauthier	Dec. 1, 1955	4	19	11	11	"	D	Old well 18 1/2:limestone 23.
Con II " 11	S. Weatherall	W.C. Christy	Apr. 16, 1956	4	3	6	6	"	D,S	Blue clay 18:grey limestone 34.
Con II " 11	S. Keenherd	"	Feb. 8, 1956	4	2 1/2	19	13	"	D	Clay 29:black shale 64.
Con II " 11	B. Bouchard	"	Nov. 28, 1956	4	2 1/2	21	16	"	D	Loam 25:black shale 49.

RUSSELL COUNTY-cont.

Russell Twp. cont.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
SIMCOE COUNTY-cont. Camp Borden	Can.Dept.of Nat.Defence	International Water Supply	May 4,1955	7½					T	Top soil 1:red sand 35;sand light-brown clay streaks fine gra- vel 46;brown sandy clay fine gravel 69;blue clay 76;soft san- dy blue clay 136;hard blue clay 174;sandy blue clay 185;blue clay streaked fine gravel 203;hard packed and streaked sandy blue clay and gravel 220;sandy blue clay boulders gravel 222; hard sandy blue clay and gravel 223;bedrock 224. T
Camp Borden	"	"	May 4,1955	7½					T	Dirty sand 3;brown clay 7;sandy brown clay 16;brown clay 40; soft blue clay 54;hard blue clay 63;very soft blue clay 116; sandy blue clay gravel streaks 132;gravel sand clay streaks 138;gravel sand boulders clay streaks 150;blue clay gravel 153;coarse gravel sand boulders clay streaks 162;cemented sand and gravel boulders 169;hard packed very streaked sandy blue clay and gravel 185;blue clay sand gravel 190;hard packed sandy clay and gravel 213;bedrock 215. T
Camp Borden	"	"	May 31,1955	7½	150	10½	5½	Fresh	P	Sandy clay 4;brown clay 8;soft blue clay 65;hard packed sandy blue clay 72;soft sandy blue clay 74;blue clay gravel streaks 91;gravel clay streaks 96;coarse gravel boulders clay streaks 103;sandy grey clay gravel 107;coarse gravel boulders grey clay streaks 122;sandy grey clay gravel 129;coarse gravel boulders grey clay streaks 136;boulders gravel clay 136;sandy blue clay gravel 140;fairly hard packed sandy clay and gravel boulders 146;hard packed sandy clay gravel 147. T
Camp Borden	"	"	Jun. 6,1955	7½					T	Sand 8;fine sand gravel 66;brown clay gravel 71;blue clay with sandy streaks 97;soft blue clay 127;sandy clay 138;sandy blue clay gravel 146;sandy clay gravel boulders 148;cemented sand and gravel and boulders 153;hard packed and cemented streaks of sandy clay and gravel 167;sandy blue clay gravel 190;sandy blue clay and gravel hard packed with odd boulders 211;bedrock. T
Camp Borden	"	"	Jun.14,1955	4	18	10½	9	Fresh	T	Top soil 1:red and grey sand 7;fine sand streaks of brown and blue clay 46;coarse gravel sand blue streaks 52;sandy blue clay 72;sandy blue clay broken gravel streaked and hard packed 85;coarse gravel sand clay streaks 95;coarse sand or soft clay 97;sandy grey clay gravel streaks 146;boulders sandy grey clay gravel 153;sand gravel boulders clay streaks 163;boulders grey clay bracken gravel hard packed sand 171. Abandoned. T
Camp Borden	"	"	Jun.16,1955	4	75	13	Plows		T	Top soil 1:sand 14;sandy brown clay 18;blue clay gravel sand 33; soft blue clay 47;gravel sand clay streaks 60;soft blue clay 69. T
Camp Borden	"	"	Jun.23,1955	7½					T	Sand 8;sand gravel 21;brown clay 28;blue sandy clay gravel 33; soft blue clay 44;sandy blue clay gravel 50;sandy blue clay gravel streaks boulders 78;sandy blue clay 95;hard packed sandy blue clay and gravel and boulders 108;sandy blue clay fine gravel 155;sandy blue clay boulders fine gravel 157;sandy blue clay fine gravel 164;gravel blue and grey clay 166;sandy blue and grey clay 172;cemented sand and gravel and boulders 186;bedrock. T
Camp Borden	"	"	Jun.23,1955	7½					T	Sand 8;sand gravel 21;sandy clay gravel 33;sandy blue clay gravel 164;gravel blue clay 172;cemented sand and gravel 186; bedrock. T
Camp Borden	"	"	Jan.13,1956	5½					T	Top soil 1:sand 3;sand some clay 8;very fine sand 39;fine sand some red clay 52;sandy clay 123;hard clay 138;sandy clay 153; sandy clay some gravel 195;shale 199. T
Camp Borden	"	"	Jan.18,1956	5½					T	Top soil 1;sandy clay 10;sand some sea shell 14;clay 101;hard blue clay some gravel 187;hard blue clay boulders 196;shale 197. T

Camp	Borden	Can. Dept. of Nat. Defence	International Water Supply	Jan. 27, 1956	5½	Flows	Flows	Flows	T
Camp Borden	"	"	"	May 17, 1956	2	36	Flows	Fresh	T
Camp Borden	"	"	"	May 26, 1956	2	43	Flows	"	T
Collingwood	G. Maclean	P. Wright & Son	P. Wright & Son	Jun. 11, 1955	4	3	44	7	D
Collingwood	S. Russ	R. Nimmo	R. Nimmo	Aug. 27, 1955	4	7	8	4	D
Collingwood	W. Rolling	C. Bartley	C. Bartley	Oct. 12, 1955	3½	1½	13	8	D
Collingwood	B. Fleves	"	"	Nov. 19, 1955	3½	1½	10	7	D
Collingwood	N. Arthur	"	"	Jun. 18, 1956	4	4	24	2	D
Collingwood	T. Burton	P. Wright & Son	P. Wright & Son	Jun. 26, 1956	4	2½	9	0	D, C
Collingwood	A. Horsley	"	"	Jun. 27, 1956	4				D
Collingwood	Smart Bros.	"	"	Jun. 29, 1956	4				D
Essa Twp.	W. Crawford	E. Hiron	E. Hiron	Jan. 30, 1956	6	3	60	40	S
Con I	J. N. Cockran	"	"	Nov. 15, 1956	4	2½	18	14	D
Con II	W. Rutledge	"	"	Aug. 15, 1955	6	5	100	2	D, S
Con III	St. John's Church	"	"	Oct. 20, 1955	7	3	Flows		P
Con IV	S. de Bruin	A. Cameron	A. Cameron	Apr. 14, 1956	2	6	63	58	"
Con IX	P. V. Siscoe	"	"	Nov. 10, 1956	2	6	69	62	"
Con X	J. Wilson	P. Wright & Son	P. Wright & Son	Aug. 18, 1955	4	5	65	63	"
Con XI	"	"	"	"	4				"
Fls Twp.	A. O'Neil	A. Cameron	A. Cameron	Oct. 1, 1956	2	8	18	11	D, S
Con VI	Crossland	P. Wright & Son	P. Wright & Son	May 21, 1956	4	3	96	95½	D
Con VII	Publ. School	"	"	"	"	"	"	"	"
Con IX	P. Atkinson	R. Nimmo	R. Nimmo	Jul. 12, 1955	2	4	6	2	P
Inaieff Twp.	P. Morris	J. Whan	J. Whan	Nov. 8, 1955	2				"
Con I	"	"	"	Aug. 21, 1956	2	4	3	2	D
Con I	H. Stephens	"	"	"	"	"	"	"	"
Con II	K. McVicar	"	"	Oct. 19, 1956	2	10	Flows	Flows	D
Con III	H. Sheldon	"	"	Sep. 30, 1955	2				"
Con III	A. Cousins	"	"	Jul. 20, 1955	2	2	Flows	Flows	D
Con IV	W. Atkinson	"	"	Jul. 12, 1956	2	1½	14	4	D

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
SIMCOE COUNTY-cont. Innisfil Twp.-cont.	K.Baxter	J.Whan	Aug.26,1955	2	4	6	3	Fresh	D	Dug well 16;soft clay 63;quicksand 70.
	I.Moore	"	Nov.16,1955	2	4	5	5	"	D	Previously dug 14;hardpan clay 17;coarse sand gravel.
	C.W.Bower	S.McCauley	Dec.2,1955	4	1	5	"	"	P	Black muck 10;sand 23;sand gravel 66.
	L.A.Mith	J.Whan	May 23,1955	2	2	"	"	"	P	Top soil fill 3;gravel 9; clay 11;sand gravel 14.
	A.Hooper	"	Jun.25,1955	2	2	"	"	"	D	Coarse sand and gravel 15;clay 19;quicksand 21.
	E.Grose	"	Aug.29,1955	2	2	"	"	"	D	Dug well 10;very hard clay 42;coarse sand gravel 45.
	J.Hunter	P.Wright & Son	Jul.24,1955	4	3	107	104	"	D,S	Sandy top soil 1;sand 21;clay sand stones 59;sand strips of gravel 82;blue clay boulders 126 gravel 132.
	H.Thompson	"	Oct. 8,1956	4	1	Flows	Flows	"	P	Boulders hardpan 64;clay veins of sand 79;sand 88.
	J.T.Hirst	M.Coupland	Sept. 8,1956	4	6	20	"	"	P	Muck gravel stone 13;hardpan boulders sand veins 58;mucky sand 90;fine sand 96;medium sand 100.
	B.A.Lilley	"	Aug.17,1955	4	7	40	33	"	D	Loam 4;hardpan 36;gravel 48;hardpan 54;coarse sand 62.
	W.Sanderson	"	Sept. 3,1956	6 1/2	5	20	14	"	D	Top soil 2;sand gravel 30;gravel 33.
Con X	W.Barber	M.Coupland	Jul.26,1956	4	7	50	32	"	D	Loam gravel 18;fine sand 32;coarse gravel 42;fine sand 54;
	C.Blundell	"	Aug. 8,1956	4	5	30	12	"	D	coarse sand 60;fine gravel 66.
	B.Bothwell	E.Hirons	Jul.30,1956	4	5	11	3	"	D	clay 12;hardpan 46;gravel 48.
	H.Baik	"	Jul.15,1956	6	5	54	4	"	D	clay stones 60;sand 61;hard clay with stones 120;sand gravel 140.
	Shellgrove IV	P.Wright & Son	Apr.30,1955	4	5	143	"	"	D	Loam 2;clay 40;boulders 45;clay 110;sand gravel boulders 140.
	M.Anderson	"	Jun. 9,1955	4	2 1/2	86	74	"	D	Sandy top soil 2;sand gravel 48;gravel 53;sand gravel 161;
	W.Coulson	M.Coupland	Nov. 9,1956	4	4	145	132	"	D	sand 177.
	Can.Petrofina	W.Sanderson	Jul. 6,1956	6 1/2	8	170	150	"	C	Coarse sand stones 74;fine sand 85;fairly coarse sand 92.
	Crawford Pub. School	M.Coupland	Nov.28,1955	4	10	16	14	"	P	Coarse sand 27;limestone boulders 36;medium sand layers of gravel 156.
	Can.Petrofina	W.Sanderson	Sep.26,1956	6 1/2	4	185	8	"	C	Top soil 2;blue clay 40;blue sand 90;sand gravel 105;sand 207 1/2
	L.Whitty	M.Coupland	Jul.13,1956	4	40	Flows	Flows	"	D	clay 210;sand gravel 22 1/2.
	W.Weaver	"	Oct.16,1956	4	41	Flows	Flows	"	D	Yellow sand 14;clay gravel 19;sandy silt 36;mud stones 86;
Medonte Twp.	B.Sheridan	M.Coupland	Sep.23,1955	4	7	30	21	Fresh	D	Top soil 2;sand clay 120;fine sand 160;blue clay 223;medium sand 233;blue clay 300.
	P.McKerrall	L.Howell	Jan.11,1956	4	2	95	50	"	D	Top soil 4;cedar brush 36;mud and gravel 46;quicksand 77;
	N.Walker	"	Oct. 1,1955	4	7	15	11	"	D,S	hardpan 66;quicksand 94;gumbo clay 108;quicksand 114;hard clay 128;quicksand 132.
	C.Orton	"	Aug.31,1955	4	7	15	11	"	D,S	Fine sand 18;yellow limestone 27;clay and quicksand veins 65;
Nottawasaga Twp.	M.Kucharenko	R.Nimmo	Jun.21,1955	2	4	1	0	Fresh	D	quicksand 85;gumbo 101;quicksand layers of clay 146.
	S.Szostak	"	Aug. 9,1955	2	4	7	3	"	D	Sand boulders 34;limestone shale 46;coarse sand 52.
	E.Dyer	"	Jul.12,1956	2	4	7	3	"	D	Sandy clay stones 75;limestone 95.
	C.Pearson	"	Aug.19,1956	2	4	7	3	"	D	Hardpan 15;boulders clay 40; Dry hole.
	C.Johnson	"	Jul. 5,1955	2	4	2	2	"	D	Dug well 12;limestone 30.
	G.Stewart	"	Aug. 2,1955	2	4	6	3	"	D	Sand 15;clay 53;sand 68.
	G.Thompson	"	Aug. 6,1955	2	4	6	3	"	D	Sand 15;clay 54;sand 60.
	V.Livime	"	Jul. 3,1956	2	4	6	3	"	D	Sand 20;clay 43;sand 67.
	Watkins/Apps	"	Jul. 5,1956	2	4	6	3	"	D	Sand 25;clay 47;sand 60.
	H.Thompson	"	Aug. 9,1956	2	4	6	3	"	D	Sand 25;clay 47;sand 60.
	P.Wright & Son	"	Jun. 2,1955	4	8	7	37	"	D	Top soil 1;sand 5;brown clay 10;brown clay boulders 26;hardpan stones 53;quicksand 124;grey limestone 128.
	Nottawasaga School Area	"	"	4	7	7	1 1/2	"	P	Sand 5;clay sand stones 11;hardpan clay sand 65;sand 75.

SIMCOE COUNTY-cont.

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SIMCOB COUNTY -cont.

Con	III	cont.	lot 28	School	Reichild & Simons	Dec. 1, 1955	4	8	80	Fresh	P
Con V	"	28	J. McConkie	P. Wright & Son	May 10, 1956	4	3	70	8	"	D
Con VI	"	28	J. Boys	Muskoka Well Drillers	Apr. 11, 1956	4	15	Flows	Flows	"	D
Con VI	"	28	A. Summers	A. E. Latham	Jul. 10, 1956	4	15	32	Flows	"	D
Con VI	"	28	P. Reichild	P. Reichild	Sep. 25, 1955	4	1	"	"	"	D
Con VII	"	9	W. McWier	P. Wright & Son	Jul. 7, 1955	4	1	"	133	"	D
Con VII	"	20	Cariboo Motel	P. Reichild	Apr. 11, 1956	6	5	50	"	"	"
Con VII	"	20	"	"	Apr. 23, 1956	6	5	12	6	"	P
Con VII	"	21	V. Tompkinson	Reichild & Simons	Oct. 25, 1955	6 1/2	5	30	7	"	C
Con VII	"	27	O. H. Smith	A. E. Latham	May 15, 1956	4	4	"	"	"	"
Con VII	"	27	"	P. Reichild	Sep. 15, 1956	4	4	"	"	"	"
Con XI	"	17	E. Ranbury	"	Apr. 26, 1956	6	10	40	30	"	D
PRE Con I	"	B	Super Test Petroleum	"	May 13, 1955	6 1/2	5	25	6	"	C
PRE Con I	"	B	B-A Oil Co.	"	Jun. 3, 1955	6 1/2	5	20	Flows	"	C
PRE Con I	"	B	Sun Oil Co.	Reichild & Simons	Jul. 12, 1955	4	5	25	0	"	C
PRE Con I	"	1	H. Bingham	P. Wright & Son	Apr. 15, 1955	4	3	111	106	"	"
PRE Con I	"	1	R. Heppleston	M. Coupland	Feb. 7, 1956	4	8	96	"	"	D
PRE Con I	"	4	J. Quinlan	P. Wright & Son	May 18, 1955	4	5	82	78	"	D, S
PRE Con I	"	11	Shell Oil Co.	Reichild & Simons	Jun. 15, 1955	6 1/2	5	20	Flows	"	C
PRE Con I	"	39	B. Kendrick	P. Wright & Son	Aug. 24, 1955	4	5	14	9	"	D
PRE Con II	"	A	W. Darby	P. Reichild	May 18, 1956	6 1/2	6	30	6	"	C, P
PRE Con II	"	11	Trinidad Leases	S. R. Gail	Jun. 28, 1955	6 1/2	8	25	4	"	C
PRE Con II	"	11	Can. Petrofina	P. Reichild	Jun. 1, 1956	6 1/2	10	40	20	"	C
Sunnidale Twp.	lot 10	Con IX	United Church	E. Hirons	Nov. 1, 1956	6 1/2	3	60	2	Fresh	D
		Con X	J. A. Kok	R. Nimmo	Jun. 2, 1955	4	5	14	9	"	D, S
		Con XI	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XIII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XIV	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XV	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XVI	block A	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XVII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XVIII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XIX	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XX	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XXI	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XXII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XXIII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XXIV	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XXV	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XXVI	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XXVII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XXVIII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XXIX	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XXX	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XXXI	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XXXII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XXXIII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XXXIV	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XXXV	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XXXVI	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XXXVII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XXXVIII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XXXIX	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XL	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XLI	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XLII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XLIII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XLIV	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XLV	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XLVI	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XLVII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con XLVIII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con XLIX	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con L	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LI	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LIII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LIV	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LV	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LVI	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LVII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LVIII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LIX	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LX	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXI	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXIII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXIV	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXV	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXVI	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXVII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXVIII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXIX	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXX	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXI	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXIII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXIV	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXV	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXVI	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXVII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXVIII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXIX	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXX	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXI	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXIII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXIV	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXV	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXVI	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXVII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXVIII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXIX	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXX	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXI	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXIII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXIV	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXV	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXVI	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXVII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXVIII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXIX	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXX	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXI	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXIII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXIV	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXV	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXVI	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXVII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXVIII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXIX	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXX	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXXI	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXXII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXXIII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXXIV	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXXV	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXXVI	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXXVII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXXVIII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXXIX	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXXX	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXXXI	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXXXII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXXXIII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXXXIV	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXXXV	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXXXVI	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXXXVII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXXXVIII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXXXIX	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXXXX	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXXXXI	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXXXII	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXXXIII	"	"	Jun. 1, 1956	4	4	17	7	"	"
		Con LXXXXXXXIV	"	"	Aug. 3, 1956	4	4	17	7	"	"
		Con LXXXXXXXV	"	"	Jun. 1, 1956	4	4	17	7		

0.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
SIMCOE COUNTY-cont. Sunidale Twp. cont. Con XVI lot 6	C.W. Baker	R. Nimmo	Aug. 20, 1955	2	4	5	3	Fresh	D	Sand 25; clay 103; sand 111.
Tay Twp. Con II lot 86	P. Pagan	P. Wright & Son	Jun. 23, 1955	4	3	150	146	Fresh	D, S	Top soil 2; clay sand boulders 46; sand 54; sand clay 80; hardpan 94; clay, sand and strips of hardpan 156; sand 164. Clay 6; limestone 47; sandstone 57.
Con VIII " 11	E. Caswell	L.J. Howell	Nov. 5, 1955	5	5	13	9	"	P	Dug well 85; brown sand 120. Brown sand clay 75; hardpan 78; packed sand 177; hardpan 184; packed grey sand 235; packed gravel 248; clay boulders 285. Dry hole.
Tecumseh Twp. Con I lot 1	B. Greer J. Watson	D. Loughheed	Oct. 2, 1956 Apr. 28, 1956	4 5	12	85	80	Fresh	D, S	Sand 86. Sand 49; fine gravel sand 90. Top soil 1; blue clay 109; sand gravel 110. Clay gravel 20; sand 216. Well abandoned.
Con I " 3	W. Chad	"	May 3, 1956	4	6	72	49	"	D	Brown soil 15; blue clay 38; fine sand 40. Clay 4; blue clay 25; gravel clay 35; gravel sand 44.
Con I " 4	A. Summerville	S. McCauley	Nov. 6, 1956	4	10	64	49	"	D	Clay 40; sandy clay 80; sand 170; sand gravel 180. Dug well 33; coarse sand boulders 125; grey clay 152; silt 158; medium grey sand 166.
Con I " 21	B. Graham	R.H. Wonch	Feb. 10, 1955	5	5	10	5	"	D	Dug well 10; sand 85; stones gravel 180; sand 215. Dug well 3; sand 60; sand boulders granite 82.
Con I " 21	J. McKenna	P. Babluk	Dec. 20, 1956	36	3	8	8	"	D, S	Top soil 3; stones sandy clay 140; stones hardpan 150; limestone 160; well abandoned.
Con V " 24	L. King	P.R. Bowdway & Son	Nov. 29, 1956	5 1/2	1	40	10	"	D	Top soil 3; hardpan sandy clay 110; boulders clay 190. Well abandoned.
Tiny Twp. Con IV lot 13	J.C. Ryan	E. Hiron	Dec. 12, 1955	6	5	70	40	Fresh	D, S	Clay 40; sandy clay 80; sand 170; sand gravel 180. Dug well 33; coarse sand boulders 125; grey clay 152; silt 158; medium grey sand 166.
Con XII " 13	School S. #6	L.J. Howell	Nov. 21, 1955	4	5	61	43	"	P	Dug well 10; sand 85; stones gravel 180; sand 215. Dug well 3; sand 60; sand boulders granite 82.
Con XIV " 14	A. Quesnelle	"	Feb. 22, 1955	4 1/2	5	110	100	"	D, S	Top soil 3; stones sandy clay 140; stones hardpan 150; limestone 160; well abandoned.
Con XVI " 18	D. Desroches	"	Jul. 30, 1955	5	5	45	30	"	D	Top soil 3; hardpan sandy clay 110; boulders clay 190. Well abandoned.
Con XVI " 25	M. Muson	"	Aug. 10, 1956	4	4	140	115	Sulphur	P	Stones and 4; hard sand some stones 100; sandy clay stones 150; Sand clay 50; quicksand 60; boulders sand 93.
Con XVIII " 26	P. Emery	"	Nov. 14, 1956	4	2 1/2	100	60	Fresh	D, S	Hard sand 40; coarse sand 108.
Con XIX " 24	E. Jamieson	"	Mar. 14, 1956	4	2 1/2	100	60	Fresh	D, S	Hard sand 40; coarse sand 108.
P.R.W. Con I " 100	C.A. Robins	L.J. Howell	Jun. 25, 1956	4	2 1/2	100	60	Fresh	D, S	Hard sand 40; coarse sand 108.
Toscoronto Twp. Con II lot 31	J. McGibbon	E. Hiron	Mar. 10, 1956	6	2 1/2	100	60	Fresh	D, S	Hard sand 40; coarse sand 108.
Veepre Twp. Con III lot 13	B. Poole	A. Cameron	Jun. 7, 1955	2	6	18	13	Fresh	D	Sand 8; clay with rocks 17; blue clay 35; gravel 42. Top soil 1; brown clay boulders granite 79; sand 81; hardpan 87; blue clay sand 109; blue clay 123; quicksand 178; blue clay 193; Loam 6; coarse gravel 64. Dry hole.
Con IV " 2	F.O. Neill	P. Wright & Son	Nov. 2, 1955	4	3	104	98	"	D	Clay 1; hardpan 32; blue clay 75. Gravel 12; coarse sand 84. Gravel 20; sand 76.
Con IV " 11	J. Woods	M. Coupland	Apr. 26, 1956	4	8	18	11	Fresh	D	Sand 75. Sand with strips of gravel and hardpan 62; medium sand 68. Sand 120; gravel 124; sand 235; gravel coarse sand 240.
Con IV " 12	F. Galbraith	A. Cameron	Jun. 10, 1956	2	6 1/2	41	34	"	P	Top soil 1; sandy clay boulders 33; clay sand hardpan 82; clay sand quicksand 115; sand 123.
Con IV " 13	L. Bertram	"	Sep. 1, 1955	2	6	40	38	"	P	Sand 75. Sand with strips of gravel and hardpan 62; medium sand 68.
Con IV " 14	R. Condon	"	Sep. 1, 1955	2	6	41	34	"	P	Top soil 1; sandy clay boulders 33; clay sand hardpan 82; clay sand quicksand 115; sand 123.
Con IV " 15	Varcoe Bros.	P. Wright & Son	Oct. 1, 1956	2	6	40	38	"	P	Top soil 2; sandy clay boulders 36; clay sand 87; sand 131.
Con IV " 16	P. Adams	E. Hiron	May 28, 1956	4	3	26 1/2	25 1/2	"	D	Top soil 1; sand stones 5; hardpan 84; sand 87; hardpan 92; Gravel 96; hardpan 101; sand 120.
Con IV " 17	L. Wood	P. Wright & Son	Apr. 20, 1955	5	3	150	75	"	S	Top soil 1; sand gravel 38; clay sand boulders 63; sand 77. Top soil 2; sand gravel 45; sand 90; sand gravel 110.
Con IV " 17	P. Adams	"	Oct. 4, 1955	4	5	88	82	"	D	Top soil 1; sand gravel 38; clay sand boulders 63; sand 77. Top soil 2; sand gravel 45; sand 90; sand gravel 110.
Con IV " 17	Graves Bros.	"	Jul. 9, 1956	4	4	76	71 1/2	"	D	Top soil 1; sand gravel 38; clay sand boulders 63; sand 77. Top soil 2; sand gravel 45; sand 90; sand gravel 110.
Con V " 14	School	"	Jul. 14, 1956	4	3	23	8	"	P	Top soil 1; sand gravel 38; clay sand boulders 63; sand 77. Top soil 2; sand gravel 45; sand 90; sand gravel 110.
Con V " 19	Can. Petrofina	W. Sanderson	Jul. 18, 1956	6 1/2	8	97	69	"	C	Top soil 1; sand gravel 38; clay sand boulders 63; sand 77. Top soil 2; sand gravel 45; sand 90; sand gravel 110.

SIMCOE COUNTY-cont.

Vespra Twp. cont.		E. Hiron		Jul. 28, 1955		6	50	50	28	Fresh		P		Sand 30; clay sand 60; coarse sand 90; fine gravel with sand 96.	
Con VI	lot 23	R. Osborne	"	May 21, 1955	2	5	56	50	50	D, S		D, S		Sand 40; blue clay 90; gravel 96.	
Con VII	"	D. Priest	"	Jul. 5, 1956	2	4	40	32	32	D		D		Rock sand 18; rock clay 50; coarse gravel 60.	
Con VII	"	S. Cox	"	Jan. 14, 1956	4	4	135	132	132	D, S		D, S		Top soil 1; sand 3; hard clay stones 14; gravel 43; sand with streaks of gravel and hardpan 153; medium sand 164.	
Con XI	"	P. Dobson	"	Sep. 5, 1955	2	6	Flows	Flows	Flows	D, S		D, S		Mucky sand 46; stony hardpan 56; limestone shale 60; gravelly stone 61.	
Con XI	"	P. Chappel	"	Jun. 6, 1956	4	3	56	54	54	D, S		D, S		Top soil 1; blue clay sand 6; sand stones 21; blue clay sand stone layers of hardpan 43; sand gravel 78; hardpan 80; sand 90.	
Con XI	"	G. McMaster	"	Jul. 17, 1956	4	4	34	31	31	P		P		Sand 4; cemented sand and gravel 18; sand 32; sand clay stones 47; sand 71.	
PRW Con I	"	School	"	Nov. 15, 1955	4	4	78	67	67	D, S		D, S		Top soil 2; brown clay stones 29; sandy clay 34; brown clay 46; sand 51; blue clay 66; clay stones 87; sand 97.	
PRW Con I	"	G. Atkinson	"	Aug. 15, 1955	4	4	163	163	163	D, S		D, S		Top soil 1; layers of sand and layers of gravel, layers of stones, layers of hardpan evenly distributed 172; blue clay 189; quicksand 193; gravel 206.	
PRW Con I	"	D. Nash	"	May 1, 1956	4	4	51	46	46	D		D		Top soil 3; brown clay stones brown clay sand and strips of hardpan 64; fine to medium sand 92.	
PRW Con I	"	United Church	"	Jul. 30, 1956	4	4	Flows	Flows	Flows	D		D		Top soil 2; clay sand 13; clay sand stones 19; hardpan 74; muck 76; clay stones 92; blue clay 150. Dry hole.	
PRW Con II	"	A. Jamieson	"	Nov. 8, 1955	4	4	14	14	14	D		D		Top soil 1; mucky blue sand clay 32.	
PRW Con II	"	L. Sutton	"	May 20, 1956	6	5	9	3	3	D		D		Clay 4; clay sand 30; gravel 32.	
PRW Con II	"	E. Hiron	"	Jul. 20, 1955	4	4	Flows	Flows	Flows	D		D		Sand 20; clay 110; sand 125.	
PRW Con II	"	R. Nimmo	"	Jul. 31, 1956	4	4	30	30	30	P		P		Sand 30; clay 112; gravel 115.	
PRW Con II	"	J. Sheffer	"	Oct. 24, 1956	6 1/2	8	30	3	3	D, S		D, S		Dark-brown soil 1; light-brown clay 22; blue clay 90; brown hardpan 190; brown sand gravel 202.	
PRW Con IV	lot 7	G. Jackson	"	Apr. 16, 1955	5	6	74	69	69	D, S		D, S		Top soil 2; yellow clay 3; hard gravel blue clay 55; blue clay 102; sand gravel 106; blue clay 120; hardpan 158; gravel 161.	
Con V	"	C. Baynes	"	May 10, 1955	4	4	51	44	44	D		D		Yellow clay 10; blue clay 41; sand gravel 78; sand 80.	
Con VI	"	M. Richie	"	May 16, 1955	6	10	44	44	44	D, S		D, S		Yellow clay 6; blue clay 38; sand gravel 50.	
Con VI	"	R. Sturgeon	"	Sep. 10, 1956	4	4	60	30	30	D		D		Top soil 1; sand 11; blue clay 69; fine sand clay 83; blue clay with strips of hardpan and muck 240. Dry hole.	
Con VIII	"	W. Ruthven	"	Dec. 15, 1956	6	3	60	30	30	D		D		Dug well 25; hardpan 105.	
Con VIII	"	A. Chisholm	"	Jan. 20, 1955	12	170	67	35	35	P		P		Clay 20; hardpan 67; gravel 68; limestone 150.	
Con VIII	"	Poliskin Well Drillers	"	Feb. 25, 1955	6	1 1/2	40	12	12	D		D		Hardpan 68; gravel 69; limestone 90.	
Con VIII	"	Hotel Co.	"	Aug. 15, 1956	8	150	40	50	50	C		C		Quick sand 15; grey clay 40; boulders hardpan 73; rock 160.	
Con VIII	"	N. Abraham	"	Jan. 13, 1956	6	4	30	20	20	D		D		Hardpan 15; clay sand 78; gravel 79; limestone 92.	
Con VIII	"	G. Johnson	"	Apr. 14, 1956	4	8	5	5	5	P		P		Clay 34; gravel 34 1/2.	
Con VIII	"	E. Brisebois	"	Aug. 3, 1956	4	6	25	20	20	C		C		Boulders hardpan 63; gravel 68.	
Con VIII	"	J. MacDonell	"	Aug. 10, 1956	4	5	25	18	18	P		P		Hardpan boulders 3; gravel 50.	
Con VIII	"	P. Stewart	"	Oct. 10, 1956	5	5	60	30	30	P		P		Sand 6; hardpan 65; sand gravel 77; limestone 115.	
Con VIII	"	Ont. Hydro-Elec.	"	Jan. 8, 1955	5	18 1/2	45	41	41	P		P		Top soil 3; till clay boulders 72; limestone 128 1/2.	
Con VIII	"	R. H. Casselman	"	Apr. 11, 1956	6	1 1/2	17	10	10	D		D		Gravel 6; hardpan 68; gravel 68; limestone 90.	
Con VIII	"	Poliskin Well Drill	"	Aug. 11, 1956	4	10	50	32	32	P		P		Hardpan boulders gravel 68; limestone 90.	
Con VIII	"	O. Fortin	"	Apr. 29, 1955	5	20	50	32	32	D		D		Top soil 3; hardpan till boulders 44; clay 116; limestone 210.	
Con VIII	"	R. H. Casselman	"	May 24, 1956	6	5	24	15	15	P		P		Sand 6; gravel 71.	
Con VIII	"	Poliskin Well Drill	"	May 24, 1956	6	5	20	15	15	P		P		Sand 6; gravel 71.	
Con VIII	"	Ont. Hydro-Elec.	"	Sep. 13, 1955	10	47	47	47	47	P		P		Well abandoned.	

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
STORMONT COUNTY-cont. Cornwall Twp. cont.										
Con II	Iroquois Const.	Poliskin Well Drl	Oct. 5, 1955	6	100		42	Fresh	P	Sandy silt 6; clay 16; hardpan 66; gravel 71; hardpan 76; limestone 182.
" 22	"	"	Nov. 14, 1955	12	45	120	50	Sulphur	In	Fill 5; hardpan 15; clay 40; hardpan 80; limestone 265.
Con III	R. McLeod	"	Jan. 28, 1956	6	6	20	10	Fresh	D	Sand gravel 60; hardpan 74; gravel 76.
Con III	H. Levere	R. H. Casselman	Apr. 6, 1955	5	17	58	32	"	D	Top soil 3; till boulders 65; limestone 113.
Con III	W. Marchand	Biais Bros.	Jul. 9, 1955	6	3	60	10	"	D	Sand 5; gravel large stones 58; rock 73.
Con III	G. Porgues	"	Jul. 13, 1955	6	7 1/2	60	10	"	D	Gravel 56.
Con III	W. Warner	Poliskin Well Drl	Jul. 21, 1955	6	1 1/2	18	8	"	D	Hardpan 60; gravel 64.
Con III	R. LaPléche	"	Aug. 3, 1955	6	6	40	35	"	D	Clay 2; gravel 50; rock 68.
Con III	K. Stevens	Poliskin Well Drl	Aug. 6, 1955	6	4	24	15	"	D	Hardpan 58; gravel 60; limestone 71.
Con III	E. Ritchie	Biais Bros.	Aug. 31, 1955	6	1	45	25	"	D	Clay 2; gravel 60; rock 70.
Con III	G. Warren	Poliskin Well Drl	Sep. 27, 1955	6	6	30	15	"	D	Hardpan 54; gravel 56; limestone 69.
Con III	R. E. Lee	"	Apr. 27, 1956	6	6	19	11	"	D	Hardpan 46; gravel 48; limestone 68.
Con III	J. Walters	"	May 3, 1956	6	10	35	30	"	D	Clay 6; hardpan 61; limestone 110.
Con III	G. Passt	"	Jul. 18, 1956	6	4	20	18	"	D	Hardpan 59; limestone 72.
Con III	L. Blue	"	Sep. 19, 1956	6	4	30	20	"	D	Hardpan 5; gravel 55; hardpan 56; limestone 72.
Con III	U. Labrun	"	Nov. 7, 1956	6	1 1/2	100	30	"	D	Hardpan 65; grey limestone 110.
Con III	G. Passt	"	Nov. 30, 1955	6	4	15	7	"	D, S	Hardpan 42; gravel 44; limestone 49.
Con III	F. Hendrie	"	Jun. 17, 1955	6	1 1/2	129	8	"	P	Sand 30; gravel 31; limestone 137.
Con III	Woodlands	"	Apr. 17, 1956	6	8	20	10	"	P	Sand 34; gravel 45; hard limestone 80.
"	Trailer Park	"								
Con III	J. Hendry	"	Aug. 31, 1956	6	8	20	12	"	P	Sand 13; hardpan 30; gravel 32; limestone 39.
Con III	H. Mullins	"	Jan. 21, 1955	6	1 1/2	17	10	"	P	Sand 42; limestone 161. Dry hole.
Con III	"	"	Jan. 31, 1955	6	1 1/2	18	10	"	P	Hardpan 40; gravel 45.
Con III	D. A. Comeau	"	Jul. 15, 1955	6	5	10	10	"	P	Hardpan 48; gravel 50; limestone 61.
Con III	Can. Petrofina	"	May 15, 1956	6	5	10	10	"	C	Hardpan 34; limestone 120.
Con III	Ont. Hydro-Elec	"	Jul. 7, 1955	6	5	15	8	"	P	Hardpan 70; gravel 72; limestone 88.
Con III	S. McHain	"	May 16, 1955	6	1 1/2	65	10	"	P	Sand 20; hardpan 58; gravel 60; limestone 72.
Con IV	Dpt. Veterans	"	May 25, 1955	6	1 1/2	20	12	"	T	Hardpan 38; gravel 40; limestone 57 1/2.
"	Affairs	"								
Con IV	G. Lyons	"	Jul. 23, 1956	6	4	15	10	"	D	Hardpan 37; gravel 39; limestone 57.
Con IV	R. Poitras	Biais Bros.	Jul. 9, 1956	6	8	5	14	"	D	Gravel 57.
Con IV	R. Rubin	Poliskin Well Drl	Nov. 19, 1955	6	5	40	10	Sulphur	D	Hardpan 40; gravel 43; limestone 67.
Con IV	S. Locke	"	Jan. 6, 1956	6	5	16	12	"	D	Hardpan 40; gravel 41; limestone 47.
Con IV	A. Pilon	Biais Bros.	Jan. 28, 1956	6	5	46	18	"	D	Gravel 36; solid limestone 47.
Con IV	J. M. Vienn	"	Jul. 4, 1956	6	7	28	14	"	D	Gravel 21; solid limestone 39.
Con IV	W. Britton	"	Jul. 6, 1956	6	7	28	14	"	D	Gravel 21; solid limestone 42.
Con IV	G. Guindon	Poliskin Well Drl	Jan. 21, 1956	6	4	25	20	"	D	Hardpan 34; gravel 35; limestone 66.
Con IV	J. Cameron	Biais Bros.	Dec. 6, 1955	6	4	30	30	"	D	Gravel 18; silty clay 46; solid rock 88.
Con IV	R. Roberts	Poliskin Well Drl	Oct. 8, 1955	6	4	30	10	"	D	Clay 2; hardpan 34; gravel 36; limestone 55.
Con IV	L. Eastman	O. Fortin	Sep. 5, 1956	6	15	25	15	"	D	Hardpan boulders hard sand 38; rock 65.
Con IV	L. Daye	Poliskin Well Drl	Jun. 30, 1956	6	5	15	10	Fresh	D	Clay 10; hardpan 18; limestone 54.
Con IV	G. Alcaire	R. H. Casselman	Dec. 18, 1956	6	10	85	32	Sulphur	S	Old well 53; broken limestone 153.
Con IV	L. Dignard	Poliskin Well Drl	Aug. 2, 1956	6	8	60	25	"	In	Hardpan 35; gravel 36; limestone 162.
Con IV	Iroquois Const.	"	Sep. 27, 1956	6	8	20	16	Fresh	D	Hardpan 33; gravel 34; limestone 56.
Con V	A. Mainville	"	Nov. 20, 1955	6	5	30	10	"	D	Hardpan 54; gravel 56; limestone 64.
Con V	F. Perreault	"	Nov. 26, 1955	6	5	30	10	"	D	Hardpan 44; gravel 45; limestone 65.
Con V	D. Macintosh	"	May 8, 1956	6	5	16	4	"	D	Hardpan 16; limestone 164.
Con V	J. Julien	"	Jul. 13, 1956	6	7	19	12	Fresh	D	Hardpan 30; limestone 140. Dry hole.
Con V	J. Mclellan	D. Munroe	Sep. 1, 1955	6	8	19	14	"	D	Stones gravel 47.
Con V	C. Pyckes	Poliskin Well Drl	Aug. 3, 1956	6	7	20	12	Sulphur	D	Hardpan 63; limestone 82.
Con VI	School	R. H. Casselman	Jul. 28, 1955	5	20	55	31	Fresh	S	Hardpan boulders 67; limestone 216.
" 31	"	"	Dec. 26, 1956	5	20	21	10	"	P	Top soil 1; boulders till 35; sand gravel 39; broken limestone 70 1/2.

STORMONT COUNTY-cont.

Stormont County	Twp.	Cont.	Stor.	Well	Drl.	Date	No.	400	75	Sulphur	Limestone
Stormont	Con I	13	13	Poliskin	Well	Aug. 10, 1955	6				Limestone 400. Well abandoned.
Stormont	Con II	13	13	A. Gauthier	Well	Mar. 26, 1956	8				Old well 12: hardpan 15; limestone 70. Dry hole.
Stormont	Con III	13	13	Poliskin	Well	Jun. 30, 1955	8				Broken rock 12: limestone 368. Dry hole.
Stormont	Con IV	13	13	"	Well	May 15, 1956	6				Hardpan 42: gravel 43.
Stormont	Con V	13	13	M. Leduc	Well	Jan. 4, 1955	4	1 1/2	10	Fresh	Hardpan 8: grey limestone 50.
Stormont	Con VI	13	13	"	Well	Apr. 14, 1955	4	5	6	Fresh	Limestone 35.
Stormont	Con VII	13	13	"	Well	Mar. 12, 1955	4	12	6	"	Limestone 50.
Stormont	Con VIII	13	13	"	Well	Mar. 22, 1955	4	13	5	"	Limestone 35.
Stormont	Con IX	13	13	"	Well	May 8, 1955	4	33	Flows	"	Limestone 55.
Stormont	Con X	13	13	"	Well	Oct. 20, 1955	4	5	7	"	Hardpan 8: dark-grey limestone 55.
Stormont	Con XI	13	13	"	Well	Sep. 4, 1956	4	4	8	"	Hardpan 6: limestone 47.
Stormont	Con XII	13	13	"	Well	Sep. 11, 1956	4	4	20	"	Hardpan 27: limestone 34.
Stormont	Con XIII	13	13	"	Well	Jun. 4, 1955	4	5	10	Fresh	Hardpan 12: limestone 65.
Stormont	Con XIV	13	13	"	Well	Sep. 23, 1955	4	12	12	"	Hardpan 12: limestone 37.
Stormont	Con XV	13	13	"	Well	Dec. 1, 1955	4	1	10	Sulphur	Clay 18: limestone 63.
Stormont	Con XVI	13	13	A. Gauthier	Well	Dec. 1, 1955	4	1	10	Sulphur	Hardpan 22: limestone 140. Dry hole.
Stormont	Con XVII	13	13	R. H. Casselman	Well	Feb. 10, 1956	5	1	9	Fresh	Clay 9: limestone 259. Dry hole.
Stormont	Con XVIII	13	13	"	Well	Oct. 7, 1955	4	1	9	"	Topsoil 3: clay 9: limestone 150.
Stormont	Con XIX	13	13	"	Well	Aug. 18, 1955	4	1	18	"	Hardpan 6: dark-grey limestone 69.
Stormont	Con XX	13	13	"	Well	Dec. 1, 1955	4	1	18	"	Hardpan 16: limestone 57.
Stormont	Con XXI	13	13	"	Well	Mar. 12, 1955	4	1	18	"	Hardpan 10: limestone 90.
Stormont	Con XXII	13	13	"	Well	Oct. 20, 1955	4	1	13	"	Red clay 30: hardpan 33: limestone 43.
Stormont	Con XXIII	13	13	"	Well	Dec. 1, 1955	4	1	13	"	Dug well 20: hardpan 27: gravel 28.
Stormont	Con XXIV	13	13	"	Well	Jan. 13, 1956	4	1	13	"	Dug well 14: hardpan 26: gravel 28: limestone 67.
Stormont	Con XXV	13	13	"	Well	Apr. 2, 1956	4	1	13	"	Dug well 14: hardpan 26: gravel 28: limestone 32.
Stormont	Con XXVI	13	13	"	Well	Apr. 2, 1956	4	1	13	"	Clay 24: gravel 27.
Stormont	Con XXVII	13	13	"	Well	May 1, 1956	4	1	13	"	Hardpan 13: limestone 45.
Stormont	Con XXVIII	13	13	"	Well	May 1, 1956	4	1	13	"	Red clay 10: blue clay 25: hardpan 30: gravel 35.
Stormont	Con XXIX	13	13	"	Well	Nov. 2, 1955	4	1	13	"	Limestone 30: hardpan 48.
Stormont	Con XXX	13	13	"	Well	Dec. 2, 1955	4	1	13	"	Hardpan 20: limestone 45.
Stormont	Con XXXI	13	13	"	Well	Oct. 1, 1956	4	1	13	"	Hardpan 20: limestone 43.
Stormont	Con XXXII	13	13	"	Well	Oct. 1, 1956	4	1	13	"	Red clay 10: blue clay 22: hardpan 32: gravel 35.
Stormont	Con XXXIII	13	13	"	Well	Oct. 1, 1956	4	1	13	"	Red clay 10: blue clay 22: hardpan 32: gravel 35.
Stormont	Con XXXIV	13	13	"	Well	Oct. 1, 1956	4	1	13	"	Blue clay 29: gravel 32.
Stormont	Con XXXV	13	13	"	Well	Jan. 2, 1956	4	1	13	"	Old well 22: limestone 58.
Stormont	Con XXXVI	13	13	"	Well	Aug. 23, 1956	4	1	13	"	Topsoil 1: till gravel 40: till fine sand 61: limestone 153.
Stormont	Con XXXVII	13	13	"	Well	Aug. 23, 1956	4	1	13	"	Topsoil 2: hardpan 65: limestone 87.
Stormont	Con XXXVIII	13	13	"	Well	Jul. 25, 1956	4	1	13	"	Topsoil 13: hardpan 61: limestone 65.
Stormont	Con XXXIX	13	13	"	Well	May 18, 1956	4	1	13	"	Old well 1: boulder till 54: sand gravel 64: limestone 86 1/2.
Stormont	Con XL	13	13	"	Well	Dec. 3, 1955	4	1	13	"	Old well 21: till boulders 60: limestone 201.5.
Stormont	Con XLI	13	13	"	Well	Sep. 4, 1956	4	1	13	"	Boulder till 55: running sand 60: limestone 90.
Stormont	Con XLII	13	13	"	Well	Sep. 26, 1955	4	1	13	"	Hardpan till 14: limestone 61.
Stormont	Con XLIII	13	13	"	Well	Nov. 10, 1956	4	1	13	"	Old well 22: boulder till 45: sand gravel 62: limestone 80 1/2.
Stormont	Con XLIV	13	13	"	Well	Oct. 7, 1955	4	1	13	"	Old well 23: till 27: limestone 65 1/2.
Stormont	Con XLV	13	13	"	Well	Dec. 24, 1955	4	1	13	"	Topsoil 2: till boulders 63: limestone 208.
Stormont	Con XLVI	13	13	"	Well	May 3, 1956	4	1	13	"	Red sand 5: hardpan 21: hard limestone 64.
Stormont	Con XLVII	13	13	"	Well	May 12, 1956	4	1	13	"	Black ground 9: limestone 44.
Stormont	Con XLVIII	13	13	"	Well	Jun. 16, 1956	4	1	13	"	Gravel 46.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
STORMONT COUNTY-cont.										
Hoxborough Twp.-cont.										
Con IV lot 13	Begg & Son	J.R. Ferguson	Apr. 5, 1956	5	4½	64	9	Fresh	S	Sand 18; hard grey limestone 64.
Con V " 4	K. Jack	"	Nov. 30, 1956	5	4	40	26	"	D.S	Gravel stones 15; sand 74; slate rock 83.
Con VI " 3	A. Aubin	"	Dec. 18, 1956	5	4	11	3	"	S	Hardpan 18; limestone 39.
Con VII " 3	J. MacLennan	"	Jan. 24, 1956	5	10	12	3	"	S	Tiled well 13; hardpan 35; slate rock 55.
Con VII " 13	R. Aubin	"	Feb. 13, 1956	4	4	62	14	Sulphur	S	Dug well 16; brown sandstone 62.
Con VII " 16	L. Forget	Cayer & Bourgeois	Apr. 19, 1956	4	4	25	18	Fresh	D.S	Dug well 20; sand 56; hardpan 90; sand 96; soft black rock 160.
Con VII " 18	W. Grant & Son	J.R. Ferguson	Mar. 24, 1956	4	4	98	14	"	S	Sand 84; gravel 85; black shale 98.
Con VII " 18	J.H. Aube	M. Ieduc	Jun. 8, 1956	4	1	15	6	"	D	Sand 61; limestone 80.
Con VII " 18	E. Aube	"	Nov. 13, 1956	4	4	30	15	"	D	Hardpan 37; limestone 65.
Con VII " 19	Our Lady of	"	Jun. 23, 1955	4	2	55	8	"	D	Hardpan 37; limestone 55.
Con VII " 19	Angel's Parish	"	"	4	½	40	12	"	D	Hardpan 38; limestone 40.
Con VII " 20	D. Thauvette	"	Nov. 2, 1956	4	3	12	12	"	D	Tiled well 11; hard grey limestone 80; Dry hole.
Con VII " 29	G. Scott	J.R. Ferguson	Aug. 10, 1956	5	3	12	12	Sulphur	D	Gravel 25; limestone 35.
Con VII " 31	E. Bray	M. Ieduc	Jun. 13, 1956	5	10	35	27	Fresh	S	Dug well 41; sand 66; Gravel.
SUDBURY DISTRICT										
Balfour Twp.										
Con I lot 10	P. Lasci	L. Lavallee	Nov. 25, 1956	1½	2	10	10	Fresh	D.S	Clay quicksand 10; quicksand 22.
Con II " 4	O. Leauc	"	Oct. 26, 1956	1½	2	10	10	"	D.S	Clay crushed rock 40.
Con III " 4	R. Belinger	"	Oct. 29, 1956	1½	2	10	10	"	D.S	Clay 42; crushed rock.
Bleazard Twp.										
Con III lot 4	Gaston/Gauvin	Jutras Const. & Diamond Drilling	Jul. 24, 1955	1½	1½	18	8	Sulphur	D	Sand 9; norite 97.
Con III " 4	C. Hawley	"	Jul. 29, 1955	1½	5	6	6	Fresh	D	Norite 59.
Con III " 4	C. Davelut	"	Aug. 3, 1955	1½	7	5	5	"	D	Norite 56.
Con III " 4	M.A. Swinn	"	Jan. 15, 1956	1½	4	5	5	Sulphur	D	Sand 3; norite 64.
Con III " 4	McCrea Hts. Ltd	"	Jan. 23, 1956	1	1	20	3	Fresh	D	Norite 27.
Con III " 4	M.A. Swinn	"	Jan. 23, 1956	1	2	27	6½	"	D	Norite 123.
Con III " 5	P. Playter	"	Jul. 23, 1955	1	6	6½	7	"	D	Sand 10; norite 64½.
Con III " 5	M.A. Swinn	"	Jan. 23, 1956	1	1	7	7	"	D	Sand 6; norite 34.
Con III " 5	G. Courshene	"	Apr. 28, 1956	1	2½	8	3	"	D	Sand 5; norite 86.
Con IV " 6	L. Prefontaine	"	Jul. 28, 1955	1	1	15	4	"	D	Red granite 25; slate 50; feldspar 96.
Con IV " 6	Sep. School #3	"	Aug. 3, 1955	1	1	5	5	"	P	Clay 7; red granite 96.
Con IV " 6	A. Gorman	"	Aug. 6, 1955	1	1	38	32	"	D	Sand 6; granite feldspar 131.
Con IV " 7	G. Lemay	"	Jul. 27, 1955	1	1	25	20	"	D	Sand 2; red feldspar 53.
Con IV " 7	O. Guillet	"	Sep. 6, 1955	1	3	4	4	"	D	Red feldspar 70.
Con IV " 7	A. Stevens	"	Sep. 9, 1955	1	1	2	2	"	D	Pegmatite 162.
Con IV " 7	A. Coutu	"	Apr. 30, 1956	1	1	2	2	"	D	Clay 6; quartz feldspar 140.
Con IV " 10	A. Coutu	"	Jul. 27, 1955	1	1½	40	4	"	D	Schist, zinc 46.
Broder Twp.										
Con V lot 2	H. McKay	Jutras Const. & Diamond Drilling	Jul. 3, 1956	2	5	4	4	Fresh	D	Sand 70; gravel 80.
Con V " 3	Wilmae Const.	"	Dec. 12, 1956	1½	3½	1	1	"	D	Norite 31.
Con VI " 4	Martin Const.	"	Dec. 16, 1956	1½	4	18	10	"	D	Sand 26; quartz 66.
Con VI " 4	"	"	Mar. 8, 1956	1½	2	6	2	Flows	D	Clay 18; quartz 127.
Con VI " 6	J. Koksoneri	"	Mar. 12, 1956	1½	1½	10	7	"	D	Sand 20; white quartz 156.
Con VI " 6	"	"	Sep. 10, 1955	1½	1	10	7	"	D	Sand 7; quartz feldspar 59.
Capreol Twp.										
Con II lot 12	Twp. of Capreol	N. McCrae	Jul. 28, 1956	2	100	13	8	Fresh	P	Brown clay 2; dirty fine sand 8; coarse sand and gravel 32.
Chapleau Twp.										
Block B	Ont. Prov. Police	Goodberry Well Drilling Ltd.	Jul. 26, 1956	6	1	72	25	"	P	Sand 44; quicksand 63; gravel streaks of quicksand 72.

SUDBURY DIST.-cont.

Cosby Twp. Con III	lot 1	C. Lafreniere	S. Bradley	May 21, 1956	2	3	10	4	Pres	D	Clay 4;sand 74;gravel 76.
Denison Twp. Con I	lot 3	P. Louchuck	Jutras Const. & Diamond Drilling	Jul. 12, 1955	1½	1	15	15	Fresh	D	Clay quicksand 30;green stone 83.
Con I	" 6	School	R. Marshall	Jun. 6, 1956	5	6	40	29	"	P	Mixed clay and gravel 17;grey rock 40;brown rock 46;grey rock 54;brown rock 59.
Con I	" 6	N. Ojanpera	"	Jun. 14, 1956	5	5	36	34	"	D	Brown sand 12;coarse gravel 45.
Con II	" 1	W. Pichanski	"	Jul. 6, 1955	1½	3	35	32	"	D	Sand 4;porphyry green stone 132.
Con II	" 1	H. Hannula	"	Jul. 15, 1955	1½	1½	20	15	"	D	Sand 15;rhynolite 73.
Dowling Twp. Con III	lot 7	J. Adam	L. Lavalle	Nov. 15, 1956	2	1½		69	Fresh	D, S	Gravel sand 80.
Con III	" 7	A. Lamonde	"	Nov. 20, 1956	2	1½		68	"	D, S	Gravel sand 80.
Con VI	" 11	Falconbridge Nickel Mines	International Water Supply	May 31, 1956	8	441	36½	16	"	P	Dirty brown sand 15;dirty fine sand gravel 17;coarse gravel boulders 44;fine gravel boulders 52;coarse gravel boulders 86;rock.
Drury Twp. Con II	lot 1	School	R. Marshall	May 10, 1956	5	6	13	4	Fresh	P	Brown clay 9;fine sand 22;coarse sand gravel 24.
Dunnet Twp. Con II	lot 7	A. Sabourin	Advance Drilling	Nov. 5, 1955	2	7	10	5	Fresh	D	Hard grey clay 23;gravel 25;red granite 108.
Con III	" 12	A. Plante	S. Bradley	Nov. 6, 1956	2	7	10	2	"	D	Clay 7;grey granite 87.
Con VI	" 1	School	"	Apr. 26, 1955	2	5	30	27	"	D	Clay 50;gravel 120.
Con VI	" 2	J. Kirwood	"	Jul. 23, 1956	2	2½	40	20	"	D	Clay 19;pink granite 132.
Garson Twp. Con II	lot 4	International Nickel Co.	International Water Supply	Sep. 24, 1956	12	456	47	24	Fresh	P, In	Pine sand 34;fine sand clay streaks 50;fine sand 60;sand gravel 80;coarse sand and gravel 117.
Con IV	" 3	School S.#5	N. McRae	Jul. 22, 1955	6						Pine sand 143½. Dry hole.
Gouin Twp. Con V	lot 2	Mountjoy Lumber	E. O. Longstreet	Jul. 14, 1955	6	3	12	6	Fresh	In	Blue clay 22;fine sand 29;medium gravel 32.
Graham Twp. Con III	lot 2	School	R. Marshall	Sep. 6, 1956	5	1	106	20	Fresh	P	Brown sand 15;quicksand 95;gravel sand 106.
Hammer Twp. Con II	lot 1	Twp. of Hammer	N. McOrae	Jul. 7, 1956	2	100	14	9	Fresh	P	Brown clay 2;dirty fine sand 9;coarse sand and gravel 39.
Con II	" 1	Twp. of Capreol and Hammer	"	Aug. 2, 1956	2	100	12	7	"	P	Fine sand 7;coarse sand and gravel 23.
Con III	" 1	Twp. of Hammer	"	Aug. 16, 1956	2	100	14	3	"	P	Clay 3;sand 17;gravel 22.
Louise Twp. Con VI	lot 6	R. Rusimaki	R. Marshall	Jun. 11, 1956	5						Pine sand 18;hard black rock 38. Dry hole.
McKim Twp. Con I	lot 4	Sollia Const.	Jutras Const. & Diamond Drilling	Oct. 22, 1955	1	7	3	3	Fresh	D	Sand 6;grey granite 49.
Con I	" 4	"	"	Oct. 23, 1955	1	3	17	7	"	D	Clay 9;grey granite 93.
Con I	" 4	"	"	Oct. 25, 1955	1	2½	12	12	"	D	Clay 8;grey granite 81.
Con I	" 4	"	"	Oct. 26, 1955	1	3	8	8	"	D	Clay 9;grey granite 109.
Con I	" 4	"	"	Oct. 29, 1955	1	7	6	6	"	D	Sand 8;grey granite 40.
Con I	" 4	S. Gillman	"	Nov. 25, 1955	1	2	4	5	"	D	Sand boulders 31;quartz 112.
Con I	" 4	Martin Const.	"	Dec. 27, 1955	1	4	5	5	"	D	Sand clay 43;quartz 80.
Con I	" 4	Wilmac Const.	"	Jan. 20, 1955	1	3	5	2	"	D	Sand 7;quartz 93.
Con I	" 4	"	"	Jan. 25, 1956	1	1	3	2	"	D	Sand 12;quartz 59.
Con I	" 4	"	"	Mar. 27, 1956	1	3	8	7	"	D	Soil 1;quartz 84.
Con I	" 4	"	"	Apr. 27, 1956	1	2	8	4	"	D	Clay 10;quartz 63.
Con I	" 4	N. Wilton	"	Sep. 13, 1956	2	2	18	18	"	D	Clay 10;norite gabro 120.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
SUDBURY DIST.-cont.										
McKim Twp.-cont.										
Con I lot 4	Wilmac Const.	Jutras Const. & Diamond Drilling	Nov. 9, 1956	1 1/2	2 1/2	12	12	Fresh	D	Sand 14; quartz 69.
Con I " 4	"	"	Dec. 19, 1956	1 1/2	1	7	7	"	D	Sand 20; quartz 65.
Con I " 5	P. St. Pierre	"	Oct. 27, 1955	1 1/2	1 1/2	30	30	"	D	Grey rock 134.
Con I " 5	Wilmac Const.	"	Mar. 19, 1956	1 1/2	1 1/2	11	11	"	D	Sand 3; quartz 64.
Con I " 6	J. Morrison	"	Mar. 21, 1956	1 1/2	5	27	27	"	D	Quartz 123.
Con I " 6	P. Fagauto	"	Mar. 22, 1956	1 1/2	2 1/2	4	4	"	D	Clay 8; quartz 96.
Con I " 8	Moonlight	"	Oct. 20, 1955	1 1/2	7	4	4	"	P	Sand clay 16; grey granite 140; slate 221.
Con II " 2	Theatres Ltd.	"	Jun. 25, 1956	1 1/2	1	11	11	"	D	Sand boulders 24; norite gabbro 145.
Con II " 2	Lockerty Investment Ltd	"	Jun. 29, 1956	1 1/2	1	8	8	"	D	Sand boulders 21; norite gabbro 70.
Con II " 9	Can. Liquid Air	"	Jul. 3, 1956	4	12	35	10	"	D	Clay 20; gravel sand boulders 105; gabbro 128.
Con III " 2	J. McKnight	"	Jan. 23, 1956	2	2 1/2	35	10	"	D	Sand 10; coarse gabbro 180.
Martland Twp.										
Con I lot 12	Sep. School #1	S. Bradley	Apr. 17, 1956	2	7	12	8	Fresh	P	Sandy clay 29; grey granite 169.
Con III " 8	School S. #1	"	Jun. 30, 1956	2	4	17	6	"	P	Clay 6; pink and grey granite 149.
Con III " 12	E. Polvin	"	Apr. 21, 1956	2	3 1/2	24	12	"	D	Clay 6; pink and grey granite 176.
May Twp.										
Con IV lot 12	E. Shelswell	R. Marshall	Oct. 2, 1956	5	8	65	35	Fresh	D, S	Brown sand 98; gravel 102.
Mairn Twp.										
Con IV lot 3	B. Cumming	R. Marshall	Sep. 26, 1956	5	15	18	18	Fresh	C	Brown sand 15; quicksand 120; blue clay 130; gravel 135.
Neelon Twp.										
Con IV lot 11	Sep. School #1	Jutras Const. & Diamond Drilling	Jul. 25, 1955	1 1/2	3	10	7	Fresh	P	Clay 13; grey granite 198.
Bayside Twp.										
Con I lot 4	E. Jutras	R. Belanger	Nov. 16, 1956	1 1/2	12	8	4	Fresh	D	Top soil 2; clay 10; sand 50; clay 80.
Con I " 5	Azilda Lumber	"	Aug. 31, 1956	1 1/2	3	20	10	"	D	Quicksand 25; clay 126; black gravel 128.
Con I " 5	A. Belanger	"	Sep. 25, 1956	1 1/2	1 1/2	11	11	"	D	Sand 55; blue clay 190. Dry hole.
Con I " 5	E. Belanger	"	Nov. 14, 1956	1 1/2	1 1/2	11	11	"	D	Top soil 2; clay 6; sand 15; hardpan 17; sand 78; blue clay 84; boulders gravel 86. Dry hole.
Con II " 7	"	"	Sep. 6, 1956	1 1/2	3	20	15	"	D	Sand 58; blue clay 189; gravel 190.
Con II " 7	Sep. School #2	"	Sep. 20, 1956	1 1/2	3	22	18	"	P	Sand 50; hardpan 36; clay 118; gravel 120. Dry hole.
Con II " 7	"	"	Oct. 20, 1956	1 1/2	3	22	18	"	P	Sand 48; soft clay 52; gravel hardpan 60.
Waters Twp.										
Con IV lot 6	J. Barbee	S. Bradley	Jun. 28, 1955	2	1	35	27	Fresh	D	Clay 16; green stone 104.
Con IV " 6	School	Jutras Const. & Diamond Drilling	Jun. 21, 1956	2	3	26	26	"	P	Sand 4; gabbro 285.
Con IV " 9	E. Sudbury Ltd.	R. Marshall	May 4, 1956	5	7	13	12	"	D, C	Brown sand 12; fine quicksand 76; coarse gravel 80; grey rock 82.
THUNDER BAY DIST.										
Blake Twp.										
Con II lot 10	E. Smith	Thunder Bay Drill.	Jun. 25, 1955	4	10	20	9	Fresh	D	Top soil 1; clay 22; clay boulders 52; coarse sand and gravel 64.
Con II " 11	A. Rust	"	Sep. 13, 1956	5	5	88	18	Salt	D	Top soil 1; clay 34; blue clay boulders 90; gravelly clay boulders 106; black shale clay 125.
Con IV " 10	School	"	Jul. 15, 1955	5	7	40	18	Fresh	P	Top soil 1; blue clay 49; gravel 50.
Con XII " 10	M. Chaschuk	"	Apr. 10, 1956	5	1	132	100	"	D	Top soil 1; gravelly clay 40; blue clay 102; fine gravel 132.
Crooks Twp.										
Con IX Lot 9H	L. Baarts	Thunder Bay Drill.	Jul. 25, 1955	5	5					Top soil 2; blue clay 70; blue clay gravel 132. Dry hole.
Port William										
	City of Port William	Thunder Bay Drill.	Oct. 15, 1955	5	5					Top soil 6; shale slate 62. Dry hole.

THUNDER BAY DIST.-cont.

Gillies Twp.cont. Con IV	lot 4	A.Nelson	Thunder Bay Drl.	Sep.25,1955	4	5	60	24	Fresh	D	Top soil 1½;blue clay 20;gravelly clay boulders 68;medium gravel 70.
Goldie Twp. Con B	lot 78	Ont.Dept. of Publ.Works	Thunder Bay Drl.	Nov. 5,1956	6					T	Red clay 14;sand boulders 26;hard green rock 52.
Manitouwdge		Manitouwdge	International Water Supply	Sep.23,1955	12	615	44	35½	Fresh	P	Coarse gravel 5;gravel boulders 25;coarse gravel 29;gravel boulders 34;coarse gravel 80.
Manitouwdge		Ceco Mines Ltd.	"	Oct. 3,1955	10					T	Silty grey clay 52;hardpan 59.
Manitouwdge		"	"	Oct. 6,1955	10					T	Coarse gravel boulders 28;boulders fire sand 36.
Manitouwdge		"	"	Oct. 13,1955	10					T	Gravel boulders 8;
Manitouwdge		"	"	Oct. 15,1955	10					T	Gravel boulders clay 10;coarse gravel 17.
Manitouwdge		"	"	Oct. 19,1955	10					T	Pine sand 11.
Manitouwdge		"	"	Oct. 22,1955	10					T	Brown clay 14;sandy clay 25½.
Manitouwdge		"	"	Oct. 25,1955	10					T	Brown sandy clay 12.
Manitouwdge		Manitouwdge	"	Dec.15,1955	12	615	44	35½	Fresh	P	Coarse gravel 5;gravel boulders 25;coarse gravel 29;gravel boulders 34;coarse gravel 80.
Manitouwdge		Willroy Mines Ltd.	"	May 6,1956	22	400	35	4	"	In,P	Fine gravel 16;fine gravel clay 26;grey clay 56;clay gravel 74;gravel boulders 91.
McIntyre Twp. Con II	lot 6	School	G.E.Duce	Jun. 2,1955	5	5	54	38	Fresh	P	Brown clay small stones 2;shattered brown rock 15;solid brown rock 31;solid grey rock 42;grey shale 49;hard black rock 62;grey granite 63.
Meeking Twp. KRS Con I	lot 16	E.Page	G.E.Duce	Jul. 9,1955	5	1½		30	Sulphur Mineral	D	Brown clay small stones 30;brown sand 40;blue clay 60;hardpan boulders 80;coarse grey sand 82.
KRS Con VI	" 24	M.Trendiak	Thunder Bay Drlg.	Aug.12,1955	5						Top soil 2½;clay boulders 70;dark shale 72. Dry hole.
O'Connor Twp. Con V	lot 9	D.Cronk	G.E.Duce	Aug.23,1955	5	1½		3	Fresh	D	Brown clay boulders 16;blue clay 24;till 28;grey sand 33.
Oliver Twp. Con I	lot 7	Oliver Twp. Athletic Assn.	Thunder Bay Drlg.	Feb.10,1956	6	17	30	18	Fresh	P	Top soil 2;clay gravel boulders 16;hard rock 46;sandstone 84;hard rock 92;slate 108.
Con III	" 2	P.Boulter	"	May 10,1956	5	1½	25	16	"	D	Top soil 2;clay 12;clay boulders 32.
Con VII	" 2	School	"	Sep.10,1955	5						Top soil 2½;hard green rock 40. Dry hole.
Paipouge Twp. Con D	lot 19	R.Couch	Thunder Bay Drlg.	Aug. 5,1955	4	1½	60	26	Fresh	D	Top soil 1;sand 18;clay boulders 70;medium gravel 72.
KRS Con II	" 25	P.Zandstra	"	Mar.10,1955	5						Top soil 1;clay shale 25;black shale 280. Dry hole.
KRS Con IV	" 4	C.Hacquoil	"	May 20,1955	5	8	60	12	"	D,S	Top soil 1;blue clay 18;gravelly clay boulders 70;medium gravel 72;shale slate 90.
KRS Con IV	" 4	"	"	Jan. 5,1956	5	7	55	16	"	D,S	Top soil 1½;clay 20;gravelly clay boulders 70.
Pardee Twp. S.L.		Ont.Provincial Police	Ont.Dept.Public Works	Nov.24,1955	6	½	234	0	Fresh	P	Sand small boulders 10;blue clay 19;gravel 23;layers of fine and coarse black shale 240.
Pic Twp. Con I	lot 15	Ont.Dept.Hwys.	Thunder Bay Drlg.	Jun.15,1955	5	1½	70	70	Fresh	P	Sand small boulders 70;sand 75;white clay 84;bedrock 85.
Ware Twp. Con II	lot 14	A.Lauka	Thunder Bay Drlg.	Nov.10,1955	5	5	20	15	Fresh	D	Top soil ½;red clay 15;white clay 30;medium sand 31.
TIMISKAMING DIST. Armstrong Twp. Con II	lot 2	C.Miller Catholic Church	R.Laframboise	Sep. 3,1955	5	5	35	29	Fresh	D,S	Hardpan 13;limestone 42.
Con III	" 7	"	"	Jul.22,1956	5	5	80	20	Fresh	P	Blue clay 85;hardpan 100;limestone 124.

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
TIMISHAMING DIST. cont.										
Armstrong Twp. Con IV lot 5	Can. Petrofina	J. B. Longstreet	Sep. 20, 1956	6	8	20	10	Fresh	C	Red clay 10; blue clay 35; gravel sand 41; hardpan 44; coloured hard and soft limestone 97.
Con IV " 6	C. Fortier	R. Laframboise	Jun. 22, 1955	5	7	25	15	"	In	Blue clay 71; hardpan 95; limestone 116.
Con IV " 6	Armstrong Recreation Com.	"	Nov. 5, 1955	5	7½	40	6	"	P	Clay 70; hardpan 75; limestone 88.
Con VI " 7	L. Gibbens	J. B. Longstreet	Jun. 28, 1955	6	5	60	20	"	D, S	Sand stone 3; limestone 83.
Beauchamp Twp.										
Con VI lot 11	W. Carruthers	T. J. Demarell	Oct. 24, 1955	4	2	67	30	Fresh	D, S	Blue clay 122; dark silty sand 125; fine gravel 127.
Brethour Twp.										
Con III lot 5	P. Gautier	H. Gauthier	Jun. 5, 1956	1½	3	2	Flows	Fresh	S	Red clay 25; quicksand 75; coarse sand 125; grey hardpan boulders 17; coarse gravel 201.
Con IV " 7	J. Shenut	J. Marcoux	Nov. 28, 1955	1½	3	10	10	"	D, S	Blue clay 160; quicksand 165; gravel 180.
Con IV " 8	E. Morin	"	Sep. 20, 1955	3	2	40	30	"	D, S	Blue clay 100; quicksand 200; coarse sand 230; gravel 242.
Con VI " 6	J. Hougrave	J. B. Longstreet	Oct. 25, 1955	6	8	62	58	"	D, S	Black muck 1; yellow clay 16; blue clay 104; gravel 120.
Bucke Twp.										
Con V lot 8	W. Steel	J. B. Longstreet	Apr. 10, 1956	6½	18	72	28	Fresh	D	Sand boulders 22; grey limestone 72.
Con V " 10	J. Maille	R. Laframboise	May 22, 1955	1½	1	80	18	"	D	Hardpan boulders 42; limestone 110.
Con V " 11	G. Walton	A. McKnight	Apr. 30, 1955	1½	1	20	10	"	D	Clay 11; conglomerate 60.
Con V " 11	School	J. B. Longstreet	Oct. 18, 1956	6	7	35	9	"	P	Gravel 10; hardpan 15; grey limestone 42; grey soapstone 55; red soapstone 78; grey limestone 100.
Con VI " 9	T. Mills	A. McKnight	May 5, 1955	1½	3	20	5	"	D	Soil 5; conglomerate 104.
Cane Twp.										
Con V lot 4	School	R. Laframboise	Sep. 22, 1955	5	5	20	8	Fresh	P	Clay 80; hardpan 85.
Caser Twp.										
Con IV lot 7	H. Gauthier	H. Gauthier	May 12, 1955	1½	3	5	0	Fresh	D, S	Hardpan 10; blue clay 200; red sand 240; grey hardpan boulders 290; coarse gravel 301.
Con VI " 4	Sep. School #3	A. Lebonte	Oct. 7, 1955	1½			4	"	P	Blue clay 175; gravel 180.
Chamberlain Twp.										
Con I lot 2	L. McCaughan	J. B. Longstreet	Jul. 30, 1955	6	8	50	50	Fresh	D, S	Brown clay 10; blue clay 95; quicksand 156; gravel 165.
Con I " 3	A. Cates	"	Aug. 20, 1955	6½	8	60	58	"	D, S	White sand clay 10; blue clay 120; gravel 128½.
Con II " 4	D. Mills	"	Aug. 6, 1955	6	5	95	95	"	D, S	Brown clay 20; blue clay 90; gravel 114.
Con II " 2	W. Bullen	"	Sep. 14, 1955	6	5	158	123	"	D, S	Yellow clay 15; blue clay 100; gravel 120; quicksand 175; gravel 188.
Coleman Twp.										
Con VI lot 8	L. Fiegelow	A. McKnight	Apr. 25, 1955	1½	3	3	3	Fresh	D	Clay 3; conglomerate 55.
Dack Twp.										
Con V lot 3	J. Walters	T. Demarell	Aug. 27, 1955	1½		13	8	Fresh	D, S	White clay loam 7; blue clay gravel 98; blue clay boulders 99; boulders gravel 99½; gravel 100.
Dymond Twp.										
Con II lot 6	L. Brazeau	T. Blain	Aug. 20, 1955	1½						Clay 20; clay coarse gravel 38. Dry hole.
Con II " 6	A. Mackie	"	May 28, 1956	1½						Clay 210; sand 235. Dry hole.
Con III " 6	"	"	Jun. 4, 1956	1½						Clay 205; gravel 206; sand clay 219; gravel 220. Dry hole.
Con IV " 9	C. Hawn	R. Laframboise	May 31, 1955	5	5	70	60	Fresh	P	Blue clay 94; hardpan 96; limestone 117.
Eby Twp.										
Con IV lot 12	Ont. Dept. of Lands & Forests	E. Robitaille	Jun. 20, 1956	4			58	Fresh	P	Grey limestone 111.
Evanturel Twp										
Con I lot 6	A. Savioie	R. Laframboise	Apr. 25, 1956	5	5½	45	36	Fresh	D, S	Blue clay 60; hardpan 65; limestone 86.
Con II " 3	Denomine	J. B. Longstreet	May 28, 1955	6	10	28	28	"	D, S	Black muck 2; blue clay 130; quicksand 350; gravel 362.

TIMISKAMING DIST.-cont.

Eventurel Twp. cont.		J. Alary		J. B. Longstreet		Apr. 3, 1955		6		2		40		Fresh		D.S.	
Con IV	lot 2	Sep. School	"	"	"	Aug. 29, 1956	6	3	100	40	"	"	"	"	"	P	Black muck 2; brown clay 20; blue clay 115; hardpan boulders 220; red iron ore 280; black shale 342. Red clay 10; quicksand blue clay 142; grey limestone 160; soapstone 184. Fine sand 42; blue clay 144; limestone 249.
Con V	" 11	C. Edwards	"	J. B. Longstreet	"	Jul. 18, 1955	6 1/2	10	91	91	"	"	"	"	"	D.S.	Blue clay 100; quicksand 273; gravel 275. Brown clay 20; blue clay 30; sand boulders 114; grey limestone 260 Brown clay 20; blue clay 51; sand boulders 168; grey sandstone 210; blue shale 285.
Harley Twp.	lot 2	L. Phillips	"	J. Marcoux	"	Oct. 30, 1956	2 1/2	10	90	75	"	"	"	"	"	S	Blue clay 100; quicksand 273; gravel 275.
Con III	" 10	C. Maclewan	"	J. B. Longstreet	"	Sep. 10, 1955	6 1/2	10	90	75	"	"	"	"	"	D.S.	Brown clay 20; blue clay 30; sand boulders 114; grey limestone 260
Con V	" 8	E. Hoegard	"	"	"	Mar. 16, 1956	6 1/2	12	54	18	"	"	"	"	"	D.S.	Brown clay 20; blue clay 51; sand boulders 168; grey sandstone 210; blue shale 285.
Henwood Twp.	lot 5	W. M. Wilson	"	L. B. Longstreet	"	Nov. 4, 1955	6 1/2	6	180	87	Fresh	"	"	"	"	D.S.	Yellow clay 20; blue clay 60; hardpan 65; quicksand 195; gravel 197; rock.
Billiard Twp.	lot 3	L. Couchne	"	J. B. Longstreet	"	Jun. 20, 1955	6	10	15	4	Fresh	"	"	"	"	D.S.	Red clay 6; sand boulders 87; limestone 235.
Con I	" 3	W. Carson	"	"	"	Apr. 1, 1956	6 1/2	18	28	18	"	"	"	"	"	D.S.	Brown clay 30; blue clay 60; hardpan boulders 131; grey limestone 240.
Con V	" 6	School S. #2	"	E. Laframboise	"	Sep. 12, 1956	1		Flows	Flows	"	"	"	"	"	P	Clay 275; hardpan 297; coarse gravel 300.
Hudson Twp.	lot 6	L. Bowen	"	T. E. Blain	"	Jun. 15, 1956	1 1/2	10	10	4	Fresh	"	"	"	"	D.S.	Clay 87; sand 90; gravel 95.
Ingram Twp.	lot 1	E. Melean	"	J. B. Longstreet	"	Oct. 11, 1955	6 1/2	10	45	35	Fresh	"	"	"	"	D.S.	Brown clay 20; blue clay 135; quicksand 155; gravel 160.
Kerna Twp.	lot 8	School	"	J. B. Longstreet	"	Nov. 23, 1956	6	1 1/2	58	15	Fresh	"	"	"	"	P	Red clay 15; blue clay 58; fine gravel sand 60; green diabase rock at 60.
Con II	" 2	P. Negrledge	"	J. Marcoux	"	Jul. 2, 1956	4		Flows	Flows	"	"	"	"	"	S	Blue clay 150; quicksand 250; coarse sand 260; gravel 295; hardpan 300.
Con III	" 4	School	"	J. B. Longstreet	"	Nov. 10, 1956	6	3	58	20	"	"	"	"	"	P	Red clay 12; blue clay with layers of quicksand 51; coarse gravel 58.
Con III	" 9	J. M. Joitt	"	"	"	Oct. 28, 1955	6 1/2	10	48	40	"	"	"	"	"	D.S.	Brown clay 10; blue clay 75; sand 85; hardpan 138; gravel 139.
Con IV	" 9	E. Brazeau	"	J. B. Longstreet	"	Oct. 14, 1955	6 1/2	8	70	30	"	"	"	"	"	D.S.	Brown clay 10; blue clay 70; gravel 135.
Con V	" 12	School	"	"	"	Dec. 24, 1956	6 1/2	2	120	50	"	"	"	"	"	P	Red clay 14; quicksand streaks 15; blue clay 104; quicksand 135; coarse gravel 140; rock.
Marter Twp.	lot 7	J. Foster	"	J. B. Longstreet	"	Jul. 14, 1955	6	1	225	10	Fresh	"	"	"	"	D.S.	Brown clay 20; blue clay 170; quicksand 217; gravel 227.
Boillard Twp.	lot 9	J. Pallowfield	"	T. Demarell	"	Jun. 2, 1956	4	1	80	60	Fresh	"	"	"	"	D.S.	Clay loam 20; blue clay 44; hardpan sand 64; shale stone 68; gravel 69; grey sand 122.
Savard Twp.	lot 6	A. Polmateer	"	T. Demarell	"	Dec. 27, 1956	4	1	35	14	Fresh	"	"	"	"	D.S.	White clay 11; blue clay 66; gravel 66 1/2; white sand 70 1/2; gravel 76.
VICTORIA COUNTY																	
Bexley Twp.	lot A	P. Perdue	"	G. Hart & Son	"	Sep. 3, 1955	6	5	23	7	Fresh	"	"	"	"	D	Gravel 30.
Con III	" 10	M. Harris	"	P. Benson	"	Jan. 29, 1956	6 1/2				"	"	"	"	"	D	Dirt Stones 8; brown limestone 17.
Con III	" 11	C. Baldwin	"	W. H. Baldwin	"	Apr. 8, 1956	5	1	50	20	"	"	"	"	"	D	Brown clay boulders 7; grey limestone 56.
Con IV	" 6	J. McKague	"	P. Benson	"	Dec. 3, 1956	6				"	"	"	"	"	D	Sandy soil 9; grey limestone 29.
GRR	" 16	H. McCallum	"	G. Hart & Sons	"	Jul. 11, 1956	5	1	22 1/2	10	"	"	"	"	"	D	Clay 8; grey limestone 22 1/2.
GRR	" 16	C. Benson	"	C. D. Weaver	"	May 1, 1955	5	4	6	6	"	"	"	"	"	D	Hardpan 18; grey limestone 30.
GRR	" 16	Ben. School	"	G. Hart & Sons	"	Aug. 28, 1955	5	3	24	8	"	"	"	"	"	D	Gravel clay 32.
GRR	" 16	G. Senell	"	W. H. Baldwin	"	Oct. 1, 1955	5	1	22	17	"	"	"	"	"	D	Brown clay boulders 26; gravel 27.
GRR	" 16	J. McRae	"	C. D. Weaver	"	Dec. 16, 1955	5	4	5	5	"	"	"	"	"	D	Hardpan 18; grey limestone 47.
GRR	" 29	H. Bradmore	"	W. H. Baldwin	"	Aug. 3, 1956	5	1	25	10	"	"	"	"	"	D	Clay boulders 14; soft red and brown rock 25.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
VICTORIA COUNTY-cont.										
Bexley Twp. cont.										
lot 35	A. Morton	W.H. Baldwin	Apr. 1, 1955	6	1	25	20	Fresh	D	Brown clay shale 3; grey limestone 30.
GRK " 35	GRK	"	Aug. 10, 1955	5	6	5	5	"	D	Brown clay shale 4; grey limestone 16.
" 11	C. Mackie	"	Aug. 8, 1955	5	1	10	Flows	"	D	Brown clay shale 2; grey limestone 19.
" 13	J. Lushner	"	Aug. 31, 1955	5	12	13	10	"	D	Brown clay shale 3; grey limestone 26.
" 16	F. Johnson	"	Sep. 2, 1955	5	17	12	11	"	D	Brown clay shale 3; grey limestone 16.
" 16	L.A. Rickard	"	Sep. 6, 1955	5	14	14	11	"	D	Brown clay shale 2; grey limestone 19.
" 20	B. Bell	"	Sep. 11, 1955	5	12	17	17	"	D	Brown clay 10; grey limestone 35.
" 16	F. R. Palin	G. Hart & Sons	Aug. 6, 1956	5	49	49	32	"	D, S	Dirt 10; limestone 49.
" 33	E. Allen	F. Benson	Jun. 17, 1955	5	10	10	32	"	D	Clay quicksand 12; white limestone 40.
" 33	H. Kenmare	W.H. Baldwin	Sep. 24, 1955	5	11	11	9	"	D	Clay boulders 7; blue clay 12; gravel 14.
" 36	TL	"	Sep. 24, 1955	5	5	5	9	"	D	Brown clay 14.
" 36	A. Rigby	"	Sep. 24, 1955	5	11	11	9	"	D	Brown clay boulders 8; grey limestone 17.
Bocaygeon										
"	W. Schroeder	C.D. Weaver	May 25, 1955	5	4	7	5	Fresh	D	Shale 6; grey limestone 25.
"	J.D. Grant	"	May 21, 1955	5	4	9	6	"	D	Shale 6; grey limestone 41.
"	P. Polle	G. Hart & Sons	May 28, 1955	5	4	54	4	"	D	Clay stones 10; limestone 34.
"	M. Jamkin	C.D. Weaver	Jun. 1, 1955	5	18	26	22	"	D	Clay shale 8; grey limestone 103.
"	G. Thorn	G. Hart & Sons	Jun. 6, 1955	5	5	16	16	"	D	Clay 2; limestone 71.
"	J. School	"	Jun. 27, 1955	8	17	16	16	"	P	Clay small stones 23; gravel 28.
"	English Church	"	Jul. 2, 1955	5	3	1	1	"	P	Soil 4; grey limestone 13.
"	R. Porbert	"	Aug. 25, 1955	5	3	7	1	"	P	Soil 4; grey limestone 15.
"	V.J. Pepper	"	Sep. 28, 1955	5	5	7	13	"	D	Grey limestone 15.
"	H. Orrell	"	Jan. 4, 1956	5	7	13	13	"	D	Limestone 21.
"	Village of	"	Mar. 16, 1956	6	20	27	17	"	P	Dug well 17; limestone 80.
Bocaygeon										
"	Trent Valley	C.D. Weaver	Mar. 31, 1956	6	4	8	8	"	D	Clay boulders 10; grey limestone 60.
Bocaygeon										
"	Canal System	"	Apr. 2, 1956	6	4	28	9	Sulphur	D	Limestone 28.
"	V. Junkin	G. Hart & Sons	Apr. 21, 1956	6	6	7	7	Fresh	P	Clay boulders shale 10; grey limestone 90.
"	R. Weldon	C.D. Weaver	Apr. 28, 1956	6	4	14	9	"	P	Clay boulders 7; limestone 31.
"	J. Hunter	G. Hart & Sons	Apr. 28, 1956	6	5	35	20	"	D	Brown clay stones 25; limestone 35.
"	M.P. Jones	"	May 1, 1956	6	2	37	28	"	D	Brown clay stones 29; limestone 37.
"	P. Kelly	"	May 8, 1956	5	2	39	29	"	D	Grey limestone 21 1/2.
"	W.R. Purdy	"	Jun. 27, 1956	5	2	10	10	"	D	Clay 5; grey limestone 18.
"	"	"	Dec. 17, 1956	5	4	22	5 1/2	"	D	Clay 2; grey limestone 22.
"	W. Balbeck	"	Dec. 29, 1956	6	4	22	5 1/2	"	D	Clay 2; grey limestone 22.
Bocaygeon										
"	"	"	Jul. 28, 1955	5	2	20	18	Fresh	D	Brown clay shale 11; grey limestone 46.
"	C. Campbell	W.H. Baldwin	Aug. 4, 1955	5	2	20	19	"	D	Brown clay shale 3; grey limestone 40.
"	"	"	Aug. 4, 1955	5	2	20	19	"	D	Sandy loam 11; grey limestone 50.
"	Ball Bros.	"	May 6, 1956	5	1	12	12	"	D	Sandy loam 12; grey limestone 61.
"	J. Muszynski	"	May 13, 1956	5	1	12	12	"	D	Sandy loam 12; grey limestone 32; brown freestone 40.
"	G. Reisman	"	Aug. 16, 1955	5	1	10	18	"	D	Brown clay boulders 10; grey limestone 24.
"	J. McGillivray	"	Jul. 6, 1956	5	1	10	10	"	D	Brown clay boulders 10; grey limestone 80.
"	B. Laing	"	Aug. 5, 1956	4	80	80	40	"	D	Clay boulders 20; grey limestone 80.
"	P. Chrysler	"	Sep. 19, 1956	5	30	30	20	"	D	Clay boulders 23; grey limestone 30.
"	"	"	Sep. 19, 1956	5	36	36	30	"	D	Clay boulders 16; grey limestone 52.
"	G. Melbourne	"	May 25, 1956	5	1	24	24	"	D	Brown shale and clay 28; grey limestone 30.
"	H. Cinden	"	Aug. 11, 1956	5	1	43 1/2	25	"	D	Shale rock 4; limestone 4 1/2.
"	"	"	Aug. 11, 1956	5	34	34	25	"	D	Clay 4; grey limestone 34.
"	S. Campbell	G. Hart & Sons	Oct. 8, 1955	5	6	6	5	"	D	Brown clay boulders 10; grey limestone 20; brown freestone 44.
"	M. Clark	C.D. Weaver	Jul. 7, 1956	5	1	47	41	"	C	Brown clay boulders 25; grey limestone 61.
"	J. Roberts	W.H. Baldwin	May 19, 1955	5	15	15	7	"	D	Brown clay boulders 12.
"	J. Hobson	"	Jun. 23, 1955	5	10	10	7	"	D	Brown clay boulders 26.
"	A. Arsenau	"	Jul. 9, 1955	5	23	23	18	"	D	Brown clay boulders 26.
"	J. Dawson	"	Jul. 14, 1955	5	1	15	6	"	D	Brown clay boulders 6; grey limestone 44.
"	C. Townes	"	Jun. 3, 1955	5	1	15	6	"	D	Brown clay boulders 6; grey limestone 44.

VICTORIA COUNTY-cont.

Carden Twp.-cont.

Con VII	lot 1	M. Sidney	W. H. Baldwin	May 10, 1955	5	1	8	5	Fresh	D	Brown clay shale 4; grey limestone 19.
Con VIII	"	B. Tough	"	Nov. 6, 1956	5 $\frac{1}{2}$	3	26	20	"	D	Clay boulders 7; limestone 37.
Con IX	"	E. Newman	"	Mar. 26, 1955	5	1	15	5	"	D	Brown clay boulders 29; gravel 30.
Con X	"	P. Craggs	C. D. Weaver	Jul. 8, 1955	6	4	15	13	"	D	Boulders clay 23; limestone 28.
Digby Twp.	lot 30	J. Shibley	W. H. Baldwin	Apr. 19, 1955	5	1	7	5	Fresh	D	Brown clay boulders 3; granite 19.
Con IV	"	"	"	"	"	"	"	"	"	"	"
Eldon Twp.	lot 11	D. McLellan	G. C. Steeves	Oct. 22, 1955	4 $\frac{1}{2}$	2	41	32	Fresh	D	Top soil 4; brown sand 30; coarse sand 39; coarse sand small stones 41.
Con II	"	G. Steeves	"	Jun. 27, 1955	4	5	24	24	"	D	Black loam 3; brown sand 26; grey sand 33; gravel stones 34; very coarse gravel 37.
Con III	"	C. Graham	"	Aug. 31, 1955	6	1 $\frac{1}{2}$	22	19	"	D	Loam clay 10; sand 20; gravel stones sand 34; gravel stone like beans 35.
Con XI	"	L. Jewell	W. H. Baldwin	Nov. 22, 1955	5 $\frac{1}{2}$	2 $\frac{1}{2}$	13	10	"	D, S	Brown clay 13; grey limestone 40.
PRN	"	J. Pitashink	"	Sep. 1, 1956	5 $\frac{1}{2}$	1 $\frac{1}{2}$	85	45	"	C	Clay boulders 16; blue limestone 130 $\frac{1}{2}$.
PRN	"	P. Stuart	C. D. Weaver	Apr. 30, 1956	6	8	15	15	"	D	Clay boulders 18; grey limestone 75.
PRN	"	P. Ankettell	W. H. Baldwin	Oct. 28, 1955	5	1	35	30	"	D	Brown clay 20; quicksand 60; brown sand 67; grey limestone 73.
PRN	"	D. Carey	"	Sep. 19, 1955	5 $\frac{1}{2}$	2 $\frac{1}{2}$	17	15	Sulphur	D	Brown clay shale 3; grey limestone 35.
Emily Twp.	lot 1	I. Veals	N. N. Paulkner	Mar. 8, 1955	6	2 $\frac{1}{2}$	74	19	Fresh	D, S	Dug well 24; clay blue hardpan 70; small stones gravel 82.
Con I	"	S. Harrison	"	Nov. 21, 1955	6 $\frac{1}{2}$	14	50	49	"	D, S	Old well 51; coarse brown sand 53; brown clay 56; grey clay stones pebbles 72.
Con III	"	Refrigerator Enterprises	"	Jul. 28, 1955	6	17	14	8	"	In	Top soil 2; blue clay gravel 39.
Con III	"	D. Haviland	W. Sanderson	Nov. 4, 1955	6 $\frac{1}{2}$	5	100	30	"	D	Top soil 2; brown clay stones 20; blue clay stones 120; coarse gravel 125.
Con III	"	T. Chessar	N. N. Paulkner	Oct. 14, 1955	6 $\frac{1}{2}$	3	25	20	"	D	Dug well 20; grey clay stones 100; gravel 105.
Con III	"	J. Mahood	W. Sanderson	Dec. 29, 1956	6 $\frac{1}{2}$	10	70	20	"	D, S	Old well 37; blue clay 93; gravel 94.
Con IV	"	L. Wright	"	Apr. 11, 1955	6 $\frac{1}{2}$	12	40	15	"	D	Old well 23; blue clay 62; dark limestone 75.
Con IV	"	Bethel United	N. N. Paulkner	Jun. 13, 1956	6 $\frac{1}{2}$	1 $\frac{1}{2}$	92	12	"	P	Top soil 1; brown clay stones 12; brown clay pebbles 23; grey clay pebbles 45; brown limestone 95.
Con V	"	R. E. Nowak	"	Nov. 8, 1956	6 $\frac{1}{2}$	2 $\frac{1}{2}$	15	12	"	D	Old well 12; grey clay pebbles 61; grey clay boulders 70; grey limestone 76.
Con VI	"	Ont. Dept. of Lands & Forests	G. Hart & Sons	Nov. 21, 1955	6	3	33	6	"	P	Sand gravel 38.
Con VI	"	H. Mitchell	N. N. Paulkner	Dec. 20, 1955	6	8	33	9	"	P	Sand gravel 42.
Con VII	"	G. O'Donnell	W. Sanderson	Mar. 10, 1955	6	17	18	12	"	D	Top soil 2; blue clay 20; blue clay sand 30; sand gravel 34.
Con IX	"	H. R. Millen	"	Jan. 31, 1955	10	15	45	30	"	D, S	Top soil 2; brown clay stones 23; blue clay 50; dark limestone 59.
Con IX	"	"	"	"	"	1	390	12	"	"	Pit 6; grey limestone 130; brown limestone 260; sandstone 285; brown limestone 300; sandstone 306; brown and grey limestone layers of limestone and red clay 366; red granite 376; coarse coarse blue granite 380; black and red granite 385; black granite 399; black and red granite 403.
Con X	"	H. Herlihey	"	Jul. 13, 1955	6 $\frac{1}{2}$	30	25	16	"	D	Sand 20; blue clay stones 36; dark limestone 41.
Con X	"	C. Richards	G. Hart & Sons	Oct. 26, 1956	7	4	39	14	"	D	Sand 20; blue clay stones 36; dark limestone 41. Blue clay 39.
Penelon Twp.	lot 5	J. Nesbitt	F. King	Jul. 12, 1955	6	1	7	2	Fresh	D	White clay stones 4; grey limestone 65. Dry hole.
Con I	"	D. Seilly	W. H. Baldwin	Nov. 1, 1955	5 $\frac{1}{2}$	4	10	8	"	D	Brown clay 5; blue clay stones 35.
Con I	"	O. Reilly	C. D. Weaver	Jul. 1, 1955	5 $\frac{1}{2}$	4	10	8	"	D	Clay gravel 14; grey limestone 30.
Con II	"	A. Ramblin	E. King	Jun. 11, 1955	6	15	27	21	"	D	Soil 8; grey limestone 27.
Con II	"	A. Ramblin	C. D. Weaver	Jul. 1, 1955	5 $\frac{1}{2}$	4	27	5	"	D	Clay boulders 8; grey limestone 52.
Con II	"	W. McNish	"	Nov. 12, 1956	5 $\frac{1}{2}$	2 $\frac{1}{2}$	66	20	"	D	Sand boulders 14; grey limestone 66.
Con III	"	W. H. Baldwin	"	Jun. 15, 1955	5	1	11	6	"	S	Brown clay shale 10; grey limestone 19.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
VICTORIA COUNTY-cont.										
Penelon Twp. cont.										
Con III lot 30	J. Hockins	C.D. Weaver	May 10, 1956	6	5	10	4	Fresh	D	Clay boulders 6; grey limestone 51 1/2.
Con V " 5	H. Bouch	N.N. Faulkner	Sep. 30, 1956	6 1/2	5	38	30	"	D	Top soil 4; shaly rock 8; grey limestone 17 1/2; brown limestone 24 7/8.
Con VII " 1	J.A. Ross	"	Oct. 17, 1956	6 1/2	5	20	15	"	D	Top soil 1; brown clay gravel 8; grey limestone 25.
Con VIII " 3	"	"	Oct. 19, 1956	6 1/2	2	5	5	"	D	Top soil 1; brown clay pebbles 15; grey clay sand pebbles 36; limestone 45.
Con VIII " 15	School S# 4	G. Hart & Sons	Jul. 28, 1956	6	7	145	14	"	P	Brown top soil clay 9; limestone 145.
Con VIII " 20	W. Gardiner	"	Aug. 12, 1955	6	7	200	70	Salt	D, S	Clay boulders 11; limestone 200; white limestone 251; grey limestone 270.
Con VIII " 32	R.E. Taylor	"	Jul. 24, 1956	5	2 1/2	40	6	Fresh	D	Clay stones 6; limestone 40.
Con VIII " 33	M. Westjals	"	May 22, 1956	5	2 1/2	3	3	"	D	Clay stones 13; limestone 24 1/2.
Con IX " 12	F. Garrison	"	Jun. 14, 1955	8	1 1/2	24	6	"	D	Brown top soil 2; boulders clay 7; limestone 30.
Con IX " 13	B. Rasmussen	"	Oct. 15, 1956	8	1 1/2	62	15	"	P	Clay stones 11; grey limestone 62.
Con IX " 23	J. Levery	"	Nov. 14, 1955	5	1 1/2	48	2	"	D	Sand gravel 22; limestone 50.
Con IX " 29	N. Craig	"	Jun. 28, 1955	6	3	34	14	"	D	Clay rock 5; limestone 48.
Con IX " 29	D. Forsyth	"	Jul. 16, 1955	6	3	39	15	Sulphur	D	Clay shale rock 9; limestone 54.
Con X " 4	School	"	Jul. 22, 1955	3	1 1/2	11	9	"	P	Top soil 18; gravel sand 19; sand rock 21.
Con X " 4	J. Hore	N.N. Faulkner	Oct. 24, 1956	6 1/2	1 1/2	8	5	"	D	Top soil 1; limestone shale 6; grey limestone 51.
Con X " 16	D.G. Kerr	G. Hart & Sons	Jul. 22, 1955	6 1/2	1 1/2	25	15	"	D	Clay shale rock 7; limestone 25.
Con XI " 8	H.A. Hoare	W. Sanderson	May 29, 1956	6 1/2	1 1/2	18	4	Slight	D	Top soil 2; brown clay shale 7; dark limestone 28.
Con XI " 15	G. Carter	G. Hart & Sons	May 21, 1955	5	2 1/2	21	7	Sulphur	D	Clay stones 14; limestone 28.
Con XI " 15	H. McFarley	"	Jul. 9, 1955	5	3	34	11	Sulphur	D	Clay shale rock 4; limestone 45.
Con XI " 22	W. Shosonburg	"	Oct. 11, 1955	5	1 1/2	17	17	"	D	Clay 27.
Con XI " 26	W. Sharp	"	Jun. 7, 1956	5	1 1/2	72	54	"	D	Clay stone 10; grey limestone 72.
Penelon Falls	R. Eyles	G. Hart & Sons	Mar. 11, 1955	5	1	19	2 1/2	Sulphur	D	Clay stone 4; limestone 19.
Penelon Falls	R. Oliver	"	Oct. 20, 1955	6	2 1/2	27	9	"	D	Clay gravel 7; limestone 36.
Penelon Falls	W. Bain	"	Nov. 1, 1955	6	1	22	22	"	D	Clay stones 9; limestone 82.
Penelon Falls	G.W. Leach	"	Mar. 21, 1956	6	4	80	17	"	D	Clay stones 12; limestone 80.
Penelon Falls	R.E. Roy	"	Aug. 2, 1956	6	1	22	3	"	D	Top soil clay 5; limestone 22.
Penelon Falls	J. DeVoe	"	Nov. 2, 1955	5	1	12	12	"	D	Dirt 1; grey limestone 13.
Laxton Twp.										
Con II lot 25	L. Curl	P. Benson	Jun. 10, 1955	6	1 1/2	27	27	Fresh	S	Clay gravel 6; white limestone 33.
Con IV " 1	P. Benson	"	Jun. 6, 1955	6	1 1/2	18	18	"	D	Clay 10; white limestone 23.
Con V " 4	L. Cronk	"	Sep. 3, 1955	6	1 1/2	40	20	"	D	Clay stones 5; white limestone 30.
Con V " 8	J.M. Smith	W.H. Baldwin	Apr. 14, 1956	6	1 1/2	50 1/2	5 1/2	"	D	Brown clay boulders 3; grey limestone 43.
Con XI " 6	R. King	"	Jul. 31, 1956	5	1 1/2	30	7	"	D	Quicksand 6; coloured granite 50 1/2.
Lindsay	A.M. Howe	G. Hart & Sons	Aug. 1, 1955	3	3	10	7	Fresh	D	Clay 35; boulders gravel 37.
Lindsay	L. McComb	N.N. Faulkner	Nov. 21, 1956	6 1/2	5	10	5	"	D	Top soil 1; clay gravel 16; limestone 26.
Lindsay	R. Simms	"	Nov. 23, 1956	6 1/2	5	10	6	"	D	Clay sand 8; clay gravel 16; grey limestone 26.
Little Britain										
Mariposa Twp.	J.J. McDonald	E. King	Apr. 19, 1955	5	250	4	3	Fresh	D, C	Clay shale 19 1/2; grey granite 20.
Con A lot 3	J. Triffo	E. King	Jul. 7, 1955	6	1 1/2	29	25	Fresh	D	Soil 2; clay stones 30; gravel 32.
Con A " 3	A. Davidson	"	Jun. 1, 1956	6	1 1/2	19	9	"	D	Clay 6; clay stones 17; gravel 19.
Con A " 3	B. Tukey	"	Jun. 19, 1956	6	1 1/2	12	30	"	D	White clay 19; gravel 20.
Con A " 3	J. Triffo	"	Jun. 20, 1956	6 1/2	12	42	40	"	D, C	Previously drilled 30; clay stones 48; gravel 50.
Con A " 5	E. Kerrigan	"	Jul. 7, 1955	6	15	55	35	"	D	Clay 24; blue marl quicksand 76.
Con A " 15	M. Pope	"	Aug. 10, 1956	6	2	36	21	"	D	Clay stones 36.
Con I " 1	J.J. Pogue	G. Hart & Sons	Aug. 10, 1956	6	1 1/2	91	17	"	D	Sand 40; gravel 45; sand 81; gravel 91.
Con IV " 21	G. Webster	"	Nov. 1, 1956	6 1/2	1 1/2	20	20	"	D	Dug well 17; grey limestone 42.
Con V " 13	A. Sutcliffe	E. King	Nov. 2, 1956	6 1/2	15	20	11	"	In	Stony clay 17; grey limestone 30.
Con V " 15	F. Rodman	"	Jul. 20, 1955	6	15	17	11	"	D	Top soil 4; clay stones 14; grey limestone 27.

VICTORIA COUNTY 0044

Month	Year	Count
Jan	1990	10
Feb	1990	15
Mar	1990	20
Apr	1990	25
May	1990	30
Jun	1990	35
Jul	1990	40
Aug	1990	45
Sep	1990	50
Oct	1990	55
Nov	1990	60
Dec	1990	65
Jan	1991	70
Feb	1991	75
Mar	1991	80
Apr	1991	85
May	1991	90
Jun	1991	95
Jul	1991	100
Aug	1991	105
Sep	1991	110
Oct	1991	115
Nov	1991	120
Dec	1991	125
Jan	1992	130
Feb	1992	135
Mar	1992	140
Apr	1992	145
May	1992	150
Jun	1992	155
Jul	1992	160
Aug	1992	165
Sep	1992	170
Oct	1992	175
Nov	1992	180
Dec	1992	185
Jan	1993	190
Feb	1993	195
Mar	1993	200
Apr	1993	205
May	1993	210
Jun	1993	215
Jul	1993	220
Aug	1993	225
Sep	1993	230
Oct	1993	235
Nov	1993	240
Dec	1993	245
Jan	1994	250
Feb	1994	255
Mar	1994	260
Apr	1994	265
May	1994	270
Jun	1994	275
Jul	1994	280
Aug	1994	285
Sep	1994	290
Oct	1994	295
Nov	1994	300
Dec	1994	305
Jan	1995	310
Feb	1995	315
Mar	1995	320
Apr	1995	325
May	1995	330
Jun	1995	335
Jul	1995	340
Aug	1995	345
Sep	1995	350
Oct	1995	355
Nov	1995	360
Dec	1995	365
Jan	1996	370
Feb	1996	375
Mar	1996	380
Apr	1996	385
May	1996	390
Jun	1996	395
Jul	1996	400
Aug	1996	405
Sep	1996	410
Oct	1996	415
Nov	1996	420
Dec	1996	425
Jan	1997	430
Feb	1997	435
Mar	1997	440
Apr	1997	445
May	1997	450
Jun	1997	455
Jul	1997	460
Aug	1997	465
Sep	1997	470
Oct	1997	475
Nov	1997	480
Dec	1997	485
Jan	1998	490
Feb	1998	495
Mar	1998	500
Apr	1998	505
May	1998	510
Jun	1998	515
Jul	1998	520
Aug	1998	525
Sep	1998	530
Oct	1998	535
Nov	1998	540
Dec	1998	545
Jan	1999	550
Feb	1999	555
Mar	1999	560
Apr	1999	565
May	1999	570
Jun	1999	575
Jul	1999	580
Aug	1999	585
Sep	1999	590
Oct	1999	595
Nov	1999	600
Dec	1999	605
Jan	2000	610
Feb	2000	615
Mar	2000	620
Apr		

[illegible]

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
VICTORIA COUNTY-cont.										
Ups Twp. cont.										
Con IV lot 20	J. Storm	G. Hart & Sons	Oct. 8, 1955	6	5			Sulphur	D	Soft blue mud 40; limestone 49.
Con IV " 21	T. Humphries	M. N. Paulkner	Jan. 17, 1956	6 1/2	20	26	21	Pres.	D	Top soil 1; brown clay stones 17; brown clay sand 21; brown sand gravel 24; grey clay pebbles 35; gravel 36.
Con IV " 21	A. Templeton	"	Sep. 3, 1956	6 1/2	8	29	19	"	D	Top soil 1; brown clay pebbles 22; grey and brown clay grey clay pebbles 48; gravel water sand 49.
Con IV " 21	W. Brown	"	Oct. 3, 1956	6 1/2	7	13	7	"	S	Top soil 1; grey clay pebbles 15; sand 21; sandy clay gravel 25; limestone 29.
Con IV " 22	R. Teel	G. Hart & Sons	Nov. 10, 1956	5	8	24	24	"	D	Clay 28; limestone 33.
Con IV " 23	J. Potter	W. Sanderson	Jan. 26, 1956	6 1/2	4	49	25	"	D	Top soil 2; blue clay 12; sand 32 1/2; limestone 59.
Con IV " 24	H. Mercer	M. N. Paulkner	Jul. 27, 1955	6	10	32	16	"	C	Top soil 2; blue clay stones 23; blue clay some sand gravel 46.
Con V " 5	J. Clarke	"	Oct. 2, 1956	6 1/2	20	21	15	"	D, S	Old well 30; grey clay pebbles 35; brown shale rock 36.
Con V " 15	M. Welsh	"	Oct. 25, 1956	5	13	10	10	"	D	Top soil 1; brown clay pebbles 16; sandy clay gravel 28; gravel.
Con V " 24	R. Hay	"	Aug. 30, 1956	6 1/2	8	27	17	"	D	Clay pebbles stones 15; clay pebbles 30; shaly limestone 33; grey clay 41; gravel 42.
Con V " 24	L. Fisher	G. Hart & Sons	Nov. 11, 1956	6	2	37	12	"	D	Blue clay 11; grey limestone 37.
Con V " 24	D. Watson	M. N. Paulkner	Nov. 15, 1956	6 1/2	7	10	2	"	D	Fill brown clay boulders 15; brown clay stones 20; grey clay stones 35; sand gravel 42; limestone 60.
Con V " 28	Ont. Dept. of Lands & Forests	"	Oct. 15, 1956	5	2	138	71	"	P	Top soil 1; brown clay pebbles 8; shaly limestone 18; grey limestone 140.
Con VI " 17	S. Targon	"	Sep. 8, 1955	8	20	22	9	"	P	Top soil 1; brown clay 7; brown clay stones 15; brown clay gravel 20; gravel sand 26; grey limestone 37.
Con VII " 26	R. Carruthers	G. Hart & Sons	Apr. 10, 1956	6	3	27	7	"	D	Clay stones 10 1/2; limestone 27.
Con IX " 12	K. Reeds	W. Sanderson	Dec. 22, 1956	6 1/2	8	50	12	"	D, S	Old well 25; blue clay 38; limestone 63.
Con X " 9	S. Reeds	"	Oct. 24, 1956	6 1/2	5	28	20	"	D	Dug well 38; clay 42; limestone 55.
Con XI " 16	A. Becker	"	Aug. 12, 1955	6 1/2	5	50	12	"	D, S	Dug well 20; blue clay stones 42; dark limestone 61.
Somersville Twp.										
Con A lot 5	A. Willie	W. H. Baldwin	Jun. 11, 1956	5 1/2	3	36		Flows	D	Clay 1 1/2; grey granite 36.
Con I " 19	C. Starkland	G. Hart & Sons	Sep. 3, 1956	2	8	4	18 1/2	"	S	Clay hardpan 15; hard rock 27 1/2.
Con II " 24	C. Suggett	"	Feb. 7, 1956	3	3	10	10	"	S	Limestone 15. 10; grey limestone 17.
Con II " 20	N. Taylor	W. H. Baldwin	Oct. 17, 1956	5 1/2	4	11	5	"	D	Clay boulders 10; grey limestone 17.
Con VI " 20	G. Wilkinson	G. Hart & Sons	Oct. 30, 1956	5 1/2	4	6		"	D	Rock 15.
Con IX " 13	G. Silverton	W. H. Baldwin	Aug. 19, 1955	5 1/2	1	26	23	"	P	Brown clay shale 3; grey limestone 33; granite 35 1/2.
Front Range " 36	Ont. Dpt. Hwys.	C. D. Weaver	Nov. 6, 1956	5 1/2	4	25	25	"	P	Grey limestone 102.
Front Range " 74	H. Johnston	W. H. Baldwin	Jun. 20, 1956	5	2	17	5	"	D	Clay boulders 5; red granite 20.
Verulam Twp.										
Con II lot 12	G. Valdick	K. Hart	Jan. 6, 1956	6	3	23	23	Pres.	D	Gravel boulders 27.
Con II " 13	H. McLean	L. B. MacDonald	Oct. 20, 1956	6 1/2	12	6 1/2	23 1/2	"	D	Clay hardpan 29; gravel 30.
Con II " 31	W. Beardwood	G. Hart & Sons	Jul. 2, 1956	5	4	23	19 1/2	"	D	Clay stones 26.
Con V " 17	M. Templeton	"	May 10, 1956	5 1/2	13	15	4	"	D	Grey clay gravel limestone 23 1/2.
Con VII " 15	H. Hancock	C. D. Weaver	May 4, 1956	6	3	2	2	Sulphur	D	Shale 4; grey limestone 34.
Con VIII " 12	Allen - Dickey	"	May 10, 1955	5 1/2	4	7	5	"	D	Gravel boulders 20; gravel 21.
Con VIII " 12	E. Jacques	"	Jul. 15, 1955	5 1/2	4	4	2	"	D	Blue clay 8; grey limestone 17.
Con VIII " 12	E. Scotland	"	Jul. 15, 1955	5 1/2	4	4	3	"	D	Blue clay 8; grey limestone 17.
Con VIII " 12	C. Wosley	"	Jul. 16, 1955	5 1/2	4	6	3	"	D	Blue clay 8; grey limestone 17.
Con VIII " 12	T. Abbott	G. Hart & Sons	Jun. 1, 1956	5 1/2	4	1 1/2	1 1/2	Sulphur	D	Dir. 1; grey limestone 19 1/2.
Con IX " 14	P. Webster	"	Jul. 9, 1955	5	2	11	10	Pres.	D	Top soil 4 1/2; limestone 23 1/2.
Con IX " 14	"	"	Jul. 11, 1955	5	2	21	8	"	D	Top soil 4 1/2; limestone 21.
Con IX " 17	T. Staples	"	Sep. 20, 1955	5 1/2	2 1/2	9		"	D	Clay boulders 8; grey limestone 40.
Con X " 8	C. Falls	G. Hart & Sons	Feb. 7, 1956	6	3	20	20	"	D	Top soil gravel 7; limestone 71. Dry hole.
Con X " 13	O. LeBar	"	Aug. 15, 1955	5	3	20	7	"	D	Clay stones 27; gravel 28.
Con X " 13	S. Davies	"	Jan. 27, 1956	5	3	7	7	"	D	Clay stones 2; limestone 20.
Con X " 13	D. Wager	"	Jan. 31, 1956	5	3	51	51	"	D	Clay stones 2; limestone 15.
Con X " 13	J. Smith	"	Aug. 27, 1956	5	3			"	D	Dir. shale rock 4; bedrock 51.

Verulam Twp. cont.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA.- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WATERLOO COUNTY-cont.										
North Dumfries Twp.- lot 4	cont.									
Con X	Shaver Peeds	H.A.Kerr	Oct. 3, 1956	5½	15	10	9	Fresh	In	Drilled well 72; coarse sand 78; gravel 81; sand 83; limestone 117.
Con X	J. Fitzgerald	J. Sauder	Feb. 5, 1955	5	12	50	46	"	D	Dug well 52; dry gravel 32; brown clay sand 85; brown limestone 88.
Con X	R. Smith	H.A.Kerr	Apr. 10, 1955	4	15	40	28	"	D	Fillers 53; boulders clay 39; gravel 63.
Con X	B. Franklin	J.L. Graham	Jan. 18, 1956	5	8	40	38	"	D	Fillers 53; boulders clay 14; quicksand 38; grey rock 45; brown rock 71.
Con X	P. Beckett	H.A.Kerr	Feb. 8, 1955	4	15	80	60	"	D,S	Drilled well 15; quicksand 180; grey limestone 193.
Con XI	Galt P.U.C.	E. McLaughlin & Sons	Oct. 31, 1956	8	100	35	31	"	T	Drilled well 15; quicksand 180; grey limestone 193.
Con XI	"	"	Nov. 20, 1956	8	240	36	32	"	T	Gravel 45; hard grey limestone 73; soft white limestone 92.
Con XI	"	"	"	"	"	"	"	"	"	Top soil 2; clay stone 6; hardpan clay 24; silty brown clay 38;
Con XI	"	"	"	"	"	"	"	"	"	coarse gravel 58; hardpan stones 56; hard brown limestone 62; hard grey limestone 74; soft grey limestone 85; soft white limestone 107.
Con XI	"	"	"	"	"	"	"	"	"	Clay 62; fine red sand 80.
Con XI	J.W. Maus	B.B. Barton	Jan. 19, 1956	6	4	62	62	"	D,S	Top soil 1; limestone clay 20; stones clay sand 24; stones clay 53;
Con XII	W. Porter	J.L. Graham	Jul. 11, 1955	4½	6	47	43	"	D	sand clay 60; gravel 53; clay 64; gravel 80.
Con XII	Galt P.U.C.	International Water Supply	Feb. 6, 1956	12	"	"	7	"	P	Earth 2; clay 30; 21; clay boulders 18; gravel clay 20; clay stone 80; broken gravel limestone stones 83; grey limestone shale 24; dry broken brown limestone 216; grey brown limestone 225; brown limestone 242; grey limestone 247; grey-brown limestone 330.
Con XII	"	"	Dec. 21, 1956	8	150	42	2	"	T	Top soil 2; sand red clay 5; layers of red clay gravel 16; gravel 24; hard brown limestone 60; soft light-grey limestone 99; grey limestone 105; hard grey limestone 111.
Con XII	"	"	Nov. 30, 1955	12	"	"	34	"	T	Sandy clay 2; sand gravel 7; sandy clay gravel 14; coarse sand gravel 18; coarse gravel boulders 20; grey gravel 23; coarse gravel boulders 37; cemented gravel 40; limestone 254.
Con XII	"	"	Sep. 12, 1956	5	8	32	28	"	D	Dug well 28; sand 100; quicksand 120; sand clay 128; gravel 131.
Con XII	"	"	Apr. 4, 1956	5	13	15	15	"	D	Boulders clay 33; grey rock 36.
Con XII	"	"	Apr. 10, 1956	5	13	15	16	"	Com.	Dug well 25; clay 40; grey rock 45.
Con XII	"	"	Apr. 14, 1956	5	13	15	16	"	"	Stones clay 10; clay 36; grey rock 37.
Con XII	"	"	Apr. 20, 1956	5	13	26	16	"	"	Dug well 8; stones clay 21; grey rock 23.
Con XII	"	"	Jun. 29, 1956	5	17	"	flows	"	D,P	Boulders clay 24; clay 36; dry gravel 72; clay gravel streaks 126;
Con XII	"	"	Dec. 1, 1956	4½	15	120	100	"	D,S	white limestone 158.
Con XII	"	"	Aug. 27, 1956	4½	15	32	27	"	"	Boulders 24; hardpan 46; marl 47; hardpan 59; sand 62.
Con XII	"	"	Apr. 26, 1956	5	12	45	45	"	D	Dug well 27; clay stones with sand 60; grey rock 70.
Con XII	"	"	Oct. 31, 1956	4½	15	75	55	"	"	Boulders 30; soft clay 64; white limestone 94; brown limestone 97.
Con XII	"	"	Oct. 31, 1956	4½	8	42	"	"	D	Clay boulders 8; gravel 30; soft clay 68; hardpan 76; white rock 90; brown rock 164.
Con XII	"	"	Apr. 5, 1956	5	18	60	30	"	D	Earth 2; clay boulders 27; dry gravel 32; limestone 36; white limestone 86; limestone 135; water bearing limestone 140.
Con XII	"	"	Mar. 30, 1956	5	14	175	165	"	D,S	Concrete 1; stones clay 31; gravel 44; reddish-brown clay stones 120; sand 150; red clay 162; blue clay stones 163; hardpan 211; gravel 232; grey limestone 245; brown water-bearing rock 248.
Con XII	"	"	Nov. 15, 1956	4½	15	80	60	"	D	Stony clay 20; sand 36; boulders clay 87; limestone 130.
Con XII	"	"	Jan. 13, 1956	6½	7	30	20	"	D	Brown sandy soil boulders clay 32; gravel 52.
Con XII	"	"	Dec. 1, 1956	6	9	40	39	"	"	Top soil 1; sand 8; clay gravel 54; cemented gravel 61.
Con XII	"	"	Dec. 7, 1956	4	5	60	36	"	D	Previously drilled 83; light-brown limestone 95; grey limestone 107; brown limestone 115.
Con XII	"	"	Jan. 28, 1956	6½	6	36	35	"	D	Brown sand stones 30; hardpan sand gravel 58; coarse gravel 63.
Con XII	"	"	Nov. 15, 1955	4	6	26	20	"	In	Drilled well 32; light-grey rock 41; light-brown rock 68; light-grey rock 91; light-brown rock 102.

WATERLOO COUNTY-Cont.

Waterloo City	lot	Cluthe Mfg. Co.	E. McLaughlin & Sons	Jul. 6, 1955	62	68	140	100	Fresh	In	Clay 58; hardpan 110; clay 130; quicksand 140; hardpan 160; gravel hardpan 175; sand gravel 190; blue clay 232; bedrock 249.
Waterloo Twp.											
B.N.T.	3	L. Hurst	J. Sauder	Jan. 3, 1955	5	35	22	16	Fresh	D	Top soil 2; blue clay 40; sand gravel clay 47; gravel 49.
B.U.T.		School S. #27	McLaughlin & Sons	Aug. 13, 1956	62	25	38	28	"	P	Clay 42; quicksand 68; clay hardpan 112; gravel 115.
B.U.T.		Grand Valley Conservation	H.A. Kerr	Dec. 22, 1956	42	15	90	40	Slight Sulphur	D	Boulders clay 40; clay 70; sand 80; clay 116; limestone 127.
B.B.P.	"	7 R. Hillborn	McLaughlin & Sons	Jul. 3, 1956	62	25	85	65	Fresh	D	Top soil 1; gravel sand 22; clay sand 45; hardpan 88; shale 101.
B.B.P.	"	A. Pinnie	"	Sep. 10, 1956	62	20	75	65	"	D	Dug well 32; boulders 38; clay hardpan 95; gravel 101; blue shale 105.
B.B.P.	"	A. Armstrong	A. Kerber	Apr. 20, 1955	42	3	75	70	"	D	Top soil 2; sand 12; clay 22; clay hardpan boulders 90; sandy gravel 103.
B.B.P.	"	B. Helen	McLaughlin & Sons	Apr. 25, 1955	62	25	100	72	"	P	Top soil 2; sand 6; gravel boulders 18; hardpan 28; blue clay 65; hardpan 105; coarse gravel 109.
B.B.P.	"	H. Good	J. Sauder	May 30, 1955	5	16	85	80	"	D	Pit 16; soft blue clay 60; cemented sand 75; red clay 98; water-bearing sand and gravel 107.
B.B.P.	"	G. Peister	McLaughlin & Sons	Jul. 27, 1955	62	30	80	63	"	D	Top soil 2; dry sand 7; through gravel boulders 20; hardpan 97; gravel 100.
B.B.P.	"	J. McKenzie	"	Feb. 16, 1956	62	25	78	65	"	D	Top soil 1; gravel 5; sand 10; clay 62; hardpan 94; water-bearing gravel 98.
B.B.P.	"	C. Heppler	A. Kerber	Aug. 15, 1956	42	8	55	50	"	D	Clay boulders 70; sandy clay 100; boulders sandy clay 130; sand gravel 139.
B.B.P.	"	C. Stroh	J. Sauder	May 5, 1955	5	13	90	90	"	D	Sand 8; hardpan 21; gravel 24; blue clay 98; gravel clay 100; blue clay sand 128; blue stone 133; fine quicksand 142; blue clay sand 160; soft limestone 168; water-bearing limestone 169.
B.B.P.	"	E. Elliott	McLaughlin & Sons	May 12, 1955	8	40	40	22	"	P	Coarse gravel 16; boulders hardpan 35; coarse gravel 41; blue clay 42.
B.B.P.	10	I. McKnight	C. Shantz	Apr. 25, 1956	5	9	70	69	"	D	Clay gravel 36; clay 89; gravel 124.
B.B.P.	13	B. Shantz	J. Sauder	Apr. 15, 1955	5	15	70	70	"	D	Earth 2; brown clay 12; gravel 24; blue clay sand 110; limestone 125; blue rock 150; water-bearing rock 155.
B.B.P.	14	P. Maratski	McLaughlin & Sons	Aug. 23, 1955	52	25	65	55	"	D	Top soil 1; coarse gravel 16; hardpan 67; hardpan boulders 74; clay 90; water-bearing gravel 95.
B.B.P.	14	P. Mossinger	"	Mar. 19, 1956	52	20	75	65	"	D	Top soil 1; hardpan gravel 10; hardpan 40; clay 60; hardpan 72; clay 93; gravel 98.
B.B.P.	14	N. Arnold	"	Apr. 3, 1956	52	20	75	65	"	D	Top soil 1; sand gravel stones 20; hardpan 74; clay 92; sand 96; gravel 108.
B.B.P.	14	E. Becker	J. L. Graham	Oct. 12, 1956	62	10	44	39	"	D	Dug well 10; sand 15; clay 51; sandy clay 56; hardpan 65; sand stones 67; gravel 79; sand clay 92; gravel 93.
B.B.P.	15	M. Becker	McLaughlin & Sons	May 16, 1956	62	18	96	90	"	D, S	Dug well 125; hardpan 85; clay 107; hardpan 119; coarse sand 124; gravel 125.
B.B.P.	18	M. Neu	"	Aug. 25, 1955	62	20	80	55	"	D, S	Top soil 1; boulders gravel 28; hard hardpan 92; sand clay 96; gravel 101.
B.B.P.	30	H. Wideman	C. Shantz	May 28, 1956	5	9	41	37	"	D, S	Sand 22; sand clay 44; hardpan 96; shale 116; grey rock 147; brown limestone 170.
B.L.B.	6	R. Lindsay	G. L. Davidson	Jan. 17, 1955	42	10	70	70	"	D	Sand stones 5; gravel stones 7; grey sand 35; red sand 90; grey sand 125; sand gravel 126; sand 132; grey rock 160.
B.L.B.	6	J. Chapman	O. H. Gow	Aug. 15, 1956	32	15	50	19	"	D	Hardpan 16; hardpan boulders 50; fine sand 115; light-grey stones 130; white stones 158.
B.L.B.	11	S. Teed	C. Hill	Jun. 7, 1956	4	5	60	42	"	D	Sand 12; hard clay 68; fine sand 71; grey limestone 118.
B.L.B.	6	H. Struthers	J. L. Graham	Sep. 21, 1956	32	6	61	57	"	D	Fine light-brown sand 47; red brown sand 60; grey sand 90; brown quicksand 97; coarse sand 98.
B.L.B.	6	L. Cutting	A. Sauder	Oct. 29, 1956	5	12	40	26	"	D	Top soil 2; blue clay sand 80; quicksand 115; coarse sand 121; gravel 122.
B.L.B.	9	A. Hamp	"	Oct. 16, 1956	5	17	55	40	"	D, S	Pit 8; stones fill 20; grey sand salt 80; shale 92; limestone 129; brown limestone 131.
B.L.B.	12	G. Metzger	"	Oct. 8, 1956	5	18	75	60	"	D	Clay stones 2; dry sand 50; brown shaly rock 87; limestone 132; brown water-bearing rock 133.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WATERLOO COUNTY-cont.										
Waterloo Twp. cont.										
B.O.S.	G.Stiff	J.L.Graham	Mar.12,1956	5	8	35	25	Fresh	D	Top soil 2;clay gravel 17;brown rock 40;grey rock 60.
B.O.S.	A.Beckman	McLaughlin & Son	Sep.10,1955	6 1/2	20	52	45	"	D	Dug well 25;hardpan 82;gravel 87.
B.O.S.	A.Bond	H.A.Kerr	Sep.5,1956	7	15	48	32	"	D	Clay 28;sand 42;clay 51;sand 59;gravel 61.
B.O.S.	B.Shantz	L.C.Shantz	Apr.4,1956	4	10	11	3	"	D,S	Gravel clay 56;gravel sand 78;clay gravel 112;grey-black rock 130.
B.O.S.	I.M.Good	J.Sauder	Jan.20,1956	5	12	45	34	"	D	Earth 2;dry gravel 10;brown clay 30;dry gravel 35;hardpan 50; cemented gravel 56;clay sand 100;gravel 104.
B.O.S.	Good & Pequegnat	"	Jan.25,1955	5	15	40	34	"	D	Top soil 2;clay 4;gravel 10;blue clay stones 20;gravel clay 26; clay 33;gravel sand 41;brown clay stones 96;coarse stones 102; water bearing gravel 104.
B.O.S.	J.W.Leeson	"	Mar.24,1956	5	13	44	40	"	D	Top soil 1;stone clay 45;sand 53;sand clay stones 93;coarse sand clay 103;coarse sand 107.
B.O.S.	D.Wolfe	J.L.Graham	Apr.10,1956	4	10	63	58	"	D	Top soil 2;gravel 12;fine sand 27;sand gravel 32;red clay 44; coarse sand gravel 66;cemented gravel 80;fine sand 84;gravel 95; coarse sand 107;black sand 118;gravel 119.
B.O.S.	D.Shoemaker	"	Nov.18,1955	6 1/2	8	71	70	"	D	Gravel 4;hard clay stones 77;gravel 79;clay stones 88;gravel 90;brown clay 93;gravel 107.
B.O.S.	N.Schneider	"	Feb.21,1956	6 1/2	17	79	77	"	D	Top soil 1;sand 40;sand gravel 55;clay stones 90;hardpan 108; cemented gravel 112.
B.O.S.	R.Harding	McLaughlin & Sons	Mar.1,1956	5 1/2	10	65	30	"	D	Dug well 20;quicksand 38;clay 58;medium sand 72.
B.U.B.	R.Renaud	"	Jul.6,1956	7	55	110	89	"	D,Ir	Top soil 1;dry sand 15;hardpan 40;gravel 52;fine gravel sand 60; hardpan 90;clay 150;hardpan 252;brown shale 265;white lime-stone 269.
B.U.B.	M.Koebel	Sauder Well Drl.	Oct.2,1956	5	10	112	53	"	D	Top soil 3;clay 12;quicksand 17;blue sticky clay 160;seam of sand 161;hardpan 183;sandy clay pebbles 198;soapstone 212.
B.U.B.	U.Martin	"	Feb.22,1955	5	15	55	46	"	D,S	Top soil 2;clay 4;fine grey quicksand 70;blue clay 95;hardpan stones 125;till 160;fine grey quicksand 172;cemented gravel 185;fine grey sand with clay 225;red clay 230;shale 245;blue rock 250;brown rock 251.
B.U.B.	Waterloo Rod & Gun Club	McLaughlin & Sons	Apr.12,1955	6 1/2	20	100	8	"	P	Top soil 2;dry sand 8;quicksand 47;clay 90;hardpan 110;hardpan gravel 120;gravel 123.
B.U.B.	G.Pfisterer	Sauder Well Drlg.	Nov.23,1956	5	13	125	95	"	D	Top soil 2;brown clay 20;blue clay 110;blue clay silt 129;stone 130;quicksand silt 145;stones 146;quicksand silt 185;hardpan sand streak 210;red clay sand 228;blue rock 273;white lime-stone 275.
B.U.B.	J.Koch	A.Kerber	Mar.17,1955	6	4	106	15	"	C	Clay stones 90;coarse and fine sand 106;clay 107.
B.U.B.	M.Huth	"	May 3,1955	4 1/2	2	20	16	"	C	Pill 3;black clay 5;grey clay 60;sand and gravel 72.
B.U.B.	J.Koch	McLaughlin & Sons	Jun.20,1956	5 1/2	22	60	48	"	D,In	Top soil 1;clay 40;sand 60;quicksand 94;blue clay 106.
B.U.B.	P.Shomett	Sauder Well Drlg.	Jan.23,1956	5 1/2	17	50	45	"	D	Pit 8;yellow sand 18;soft blue clay 80;hardpan 130;red clay sand 155;blue clay sand 165;red clay sand 190;soft clay some sand 220;shale 235;blue rock 245;limestone 247.
B.U.B.	A.Allan	"	Jun.29,1955	5	13	160	140	"	D	Top soil 2;yellow clay stones 17;blue clay some sand 50;brown sloppy clay sand 75;fine grey sand silt 150;blue clay some sand 228;stone 231;brown clay sand 245;cemented sand gravel 280;red clay some clay some sand 310;hardpan stones 345;brown shale rock 370;blue soapstone 402;blue rock 408.
B.U.B.	Don Redding	McLaughlin & Sons	Nov.19,1956	5 1/2	11	110	55	"	D	Dug pit 8;dry sand quicksand layers 60;hardpan dry sand 97; quicksand 107;medium sand 115.
B.U.B.	Const.	A.Kerber	Oct.8,1955	4 1/2	5	62	25	"	D	Top soil 2;dark clay 55;sand 62.
B.U.B.	W.Glazier	McLaughlin & Sons	Jan.23,1956	8	50	112	97	"	D,In	Clay 60;clay hardpan 85;hardpan 112;fine gravel 115;coarse gravel 118.
B.U.B.	Electric	J.Janzen	Sep.12,1955	4	7	75	68	"	D	Pill 3;clay 41;sand 65;clay gravel 84;gravel 96.
B.U.B.	B.Giess	"	Feb.28,1956	5	7	25	24	"	D	Dug well 32;blue clay 38;dirty fine sand 85;gravel 93.

WATERLOO COUNTY-cont.

WATERLOO B.U.B.	lot 47	L. Stroh	McLaughlin & Sons	Sep. 27, 1956	8	30	42	40	Fresh	D, S	Top soil 1: clay 30; hardpan 43; quicksand 48; coarse sand 55; gravel 62.
B.U.B.	" 53	O. Pietsch	"	Jan. 29, 1955	5 1/2	15	55	24	"	P	Top soil 1: dry gravel 18; hardpan 30; dry sand 39; fine sand 57.
B.U.B.	" 53	W. Davidson	"	Jun. 30, 1955	5 1/2	25	50	15	"	D	Dry sand 21; gravel 30; clay 38; sand 59.
B.U.B.	" 53	J. A. Young	"	Jun. 19, 1956	5 1/2	18	70	22	"	D	Dug well 20; sand 30; clay gravel 67; sand 78.
B.U.B.	" 53	Wilson	L. C. Shantz	Aug. 7, 1956	5	10	113	93	"	In	Top soil 2: clay 16; sandy clay 62; fine sand 68; clay gravel 180; silty sandy clay gravel 219; grey rock 244.
B.U.B.	" 53	Beverages	"	Dec. 28, 1956	5	10	95	95	"	P	Clay 8; silty sandy clay gravel 65; clay 170; silty sandy clay gravel 228; black rock 236; white rock 243.
B.U.B.	" 54	C. Hall	McLaughlin & Son	Aug. 6, 1955	5 1/2	20	155	145	"	D	Top soil 1: gravel 20; sand 52; fine sand 68; clay 180; hardpan 213; gravel 215.
B.U.B.	" 54	W. Kerch	A. Kerber	Sep. 17, 1955	4 1/2	2	22	20	"	D	Clay 4; hardpan stones 15; sand clay 42; coarse sand 49.
B.U.B.	" 54	H. Way Market	McLaughlin & Sons	Mar. 7, 1956	7	50	120	88	"	D, In	Asphalt gravel fill 4; dry sand 8; clay and hardpan 40; quicksand 62; clay 90; hardpan 178; limestone and shale 213.
B.U.B.	" 54	E. Welland	"	Jun. 4, 1956	5 1/2	18	38	20	"	D	Sand clay mixture 18; sand gravel 35; sand 61.
B.U.B.	" 54	Modernorete of Canada	L. C. Shantz	Jul. 10, 1956	5	10	157	107	"	In	Silty sand 40; very fine sand 68; clay 84; silty sandy clay gravel 198; cemented gravel 210.
B.U.B.	" 54	B. Hoerst	A. Kerber	Jul. 28, 1956	6	25	38	18	"	D	Clay stones 80. Dry hole.
B.U.B.	" 55	V. Obermeyer	McLaughlin & Sons	Oct. 22, 1956	5 1/2	20	88	80	"	P	Top soil 1: dry sand 5; dry gravel 21; dry sand 30; quicksand 50; fine sand 60.
B.U.B.	" 57	E. Bieman	Sauder Well Drlg.	Oct. 31, 1955	5	20	88	80	"	P	Top soil 1: fill 4; brown clay stones 12; quicksand 34; blue clay stones 80; hardpan boulders 105; brown clay stones 118; cemented gravel 148; shale 158; blue soapstone 162; brown limestone 164.
B.U.B.	" 57	B-A Oil Co.	McLaughlin & Sons	Dec. 15, 1955	6 1/2	35	100	80	"	C	Dug well 16; quicksand 40; blue clay 72; hardpan boulders 98;
B.U.B.	" 61	Lexington Pub. School	"	Mar. 21, 1955	6 1/2	25	80	55	"	P	Clay sand 110; hardpan 135; coarse gravel 138.
B.U.B.	" 62	T. Haller	"	Apr. 6, 1956	6 1/2	300	Flows	Flows	"	P	Top soil 2; hardpan 8; sand 15; quicksand 28; clay 78; hardpan 166; gravel 171.
B.U.B.	" 90	J. Snyder	J. L. Graham	Jul. 21, 1955	10	300	32	24	"	D	Fill 2; top soil 3; clay 68; hardpan 160; soft shale 167; limestone 198.
B.U.B.	" 91	Van de Vrie	"	Sep. 8, 1955	4	6	40	20	"	D, S	Sandy clay 30; gravel clay 40; grey hardpan 90; grey clay 106;
B.U.B.	" 107	F. Herbstreit	Sauder Well Drlg.	Sep. 26, 1955	5	13	85	40	"	D	Running clay 206; brown rock 234.
B.U.B.	" 108	G. Cardinal	"	Nov. 7, 1955	5	15	40	31	"	D, S	Top soil 1; gravel stones 10; grey rock 18; gravel 36; brown rock 31; grey rock 57.
B.U.B.	" 114	W. Woolner	McLaughlin & Sons	Oct. 18, 1956	5 1/2	30	39	38	"	D	With clay 25; cemented sand gravel 151; blue soapstone 248;
B.U.B.	" 118	T. Pietsch	C. Shantz	Oct. 2, 1956	5	10	124	124	"	D	Limestone 435.
B.U.B.	" 119	H. W. Lman	Sauder Well Drlg.	Jul. 1, 1956	5	15	60	55	"	P	Previously drilled 18; blue clay sand 80; hardpan 105; fine grey sand 12; clay 8; hardpan 50; quicksand 61; coarse quicksand 65.
B.U.B.	" 121	C. Feutka	"	Sep. 1, 1955	5	15	60	55	"	P	Sand 12; brown clay 195; blue clay 216.
B.U.B.	" 122	W. Mikol	W. Zmija	Jul. 30, 1955	2 1/2	3	25	23	"	D	Clay sand 25; dry sand 42. Dry hole.
B.U.B.	" 122	T. O. Heilly	McLaughlin & Sons	Nov. 15, 1955	6 1/2	30	100	65	"	D	Fill 7; blue clay stones 60; sand gravel 62; red clay stones 105;
B.U.B.	" 128	Warren & Paving	J. R. Sprowl	Apr. 21, 1956	4 1/2	20	22	19	"	D	hardpan 117; shale 121; blue soapstone 129.
B.U.B.	" 130	"	International Water Supply	Apr. 18, 1956	10	270	178	164	"	D, S	Previously drilled 40; sand 60; boulders gravel 64.
B.U.B.	" 130	"	"	"	"	"	"	"	"	D	Top soil 2; rough gravel boulders 30; clay 65; quicksand clay 80;
B.U.B.	" 130	"	"	"	"	"	"	"	"	D, S	hardpan 112; gravel 114.
B.U.B.	" 130	"	"	"	"	"	"	"	"	T	Heavy gravel stones 15; white limestone 70.
B.U.B.	" 130	"	"	"	"	"	"	"	"	"	Gravel blue clay 14; coarse gravel 19; fine sand coarse gravel 21
B.U.B.	" 130	"	"	"	"	"	"	"	"	"	Gravel 24; hard packed gravel 37; sand gravel 47; gravel 56; silty
B.U.B.	" 130	"	"	"	"	"	"	"	"	"	sand 57; gravel 58; silty sand gravel 59; red clay silty sand 82;
B.U.B.	" 130	"	"	"	"	"	"	"	"	"	sand 87; hard rock sand gravel 95; gravel sand 100; dry fine sand
B.U.B.	" 130	"	"	"	"	"	"	"	"	"	124; coarse sand gravel 129; dry fine sand red clay 134; dry fine
B.U.B.	" 130	"	"	"	"	"	"	"	"	"	sand 142; dry sand 170; sand fine gravel 176; fine sand 181; sand
B.U.B.	" 130	"	"	"	"	"	"	"	"	"	fine gravel 186; coarse sand gravel 199; gravel coarse sand 201;
B.U.B.	" 130	"	"	"	"	"	"	"	"	"	streak blue clay 202; coarse sand gravel 205; blue clay gravel
B.U.B.	" 130	"	"	"	"	"	"	"	"	"	212; hard blue clay gravel 231; blue clay 270.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WATERLOO COUNTY-cont. Waterloo Twp. cont. B.U.B. lot 158	S.A. Shantz	Sauder Well Drlg.	Jul. 12, 1956	6 1/2	17	125	110	Fresh	D	Yellow sand 24; brown clay 61; blue clay stones 102; quicksand clay 103; sticky blue clay 220; gumbo 306; cemented gravel 330; quicksand 345; shale 371; slate rock 374; blue rock 376. Open hole 4; clay stone 51; dry gravel 64; cemented gravel 74; clay hardpan stones 87; sandy clay 90; brown clay 120; coarse sand 125; gravel 127.
B.T.	P. Kaufman	"	Jan. 15, 1955	4	15	35	14	"	D, S	Top soil 1; sand gravel 18; hardpan 45; sand 59; clay gravel stones 78; brown sand clay 83; Pit 6; quicksand 14; soft blue clay sand 80; sand gravel clay 83; blue clay 96; gravel sand 107 1/2; hardpan sand 78; brown sand clay 112; sand 120.
B.T.	Parkway Drive- In Theatre J. Steckle & Son	McLaughlin & Sons	Mar. 21, 1955	6 1/2	20	65	50	"	P	Dug well 120; 21-stony clay 55; gravel 65.
B.T.	S. Becker	Sauder Well Drlg.	May 12, 1955	5	13	55	45	"	D, S	Sand 15; stony shale 128; blue clay 154; clay 208; gravel 220; shale 231; limestone 231.
B.T.	E. Bolton	H.A. Kerr	May 1, 1956	7	12	56	40	"	D	Sand 15; gravel clay 41; blackish blue rock 80; limestone 90.
B.T.	L. Weber	"	Jun. 5, 1956	4	15	120	95	"	D, S	Sand 175; gravel 177; sand 225; gravel 228; sand 267; shale 289; limestone 362.
M.B. lot 1	H. Stryker	J.R. Sprowl	Apr. 17, 1956	4 1/2	10	35	30	"	D, S	Clay 58; hardpan 91; gravel hardpan 97; gravel coarse sand 100.
Wellesley Twp.										Dug well 23; soft blue clay 60; dry sand clay 70; hardpan 140; cemented gravel 198; limestone 226; brown limestone 228.
ES Con A	A. Weachter	H.A. Kerr	Feb. 12, 1955	4	15	95	96	Fresh	D, S	Clay 8; hardpan 130; stony hardpan 160; gravel sand 162; hardpan 175; sand 219; sand gravel 224; gravel 232.
ES Con I	G. Streicher	McLaughlin & Sons	Feb. 9, 1955	6 1/2	25	80	12	"	D	Clay 46; dry gravel 126; coarse gravel 128; fine gravel 137.
ES Con I	L. Lichty	Sauder Well Drlg.	Aug. 18, 1955	5	200	27	15	"	D	Dug well 25; sand gravel 148; hard clay 272; shale 279.
ES Con II	A. Jantzi	G.L. Davidson	Jul. 27, 1955	4	15	50	50	"	D, S	Top soil 3; quicksand 24; blue clay 72; blue clay silt 122; hardpan 153; silt 170; red clay 235; sand 239; blue soapstone 250; soft blue rock 253.
ES Con VI	P. Heyking	H.A. Kerr	Jan. 19, 1956	4 1/2	10	136	117	"	D, S	Top soil 2; quicksand 120; cemented gravel sand 160; red clay some sand 190; quicksand 200; hardpan stones 245; cemented gravel 260; shale 266; blue soapstone 267; rock 270.
ES Con VII	E. Stemmler	F.L. Davidson	Jun. 1, 1956	4	10	60	50	"	D, S	Dug well 17; gravel 19; clay 94; gravel 95.
ES Con VIII	C. Martin	Sauder Well Drlg.	Apr. 24, 1956	5	20	60	44	Slight Mineral	D, S	Clay 70; hardpan 90; sand gravel 91; hardpan 140; clay 174; hardpan 200; soft blue shale 215; blue brown shale 251; blue rock 274.
ES Con VIII	A. Kieswetter	"	Sep. 8, 1955	5	18	35	27	Fresh	D, S	Clay 70; sand 85; stony clay 148; sand 150; clay 203; fine gravel 209; clay 257; gravel 262.
ES Con XIII	A. Frey	"	Jul. 12, 1955	5	7	65	58	"	D	Clay 74; gravel 77; clay 97; hardpan 130; clay 138; cemented sand 202; clay 255; cemented sand 280; light brown shale 301.
ES Con XV	E. Bauman	G.L. Davidson	Apr. 13, 1956	4	10	60	55	Slight Sulphur	D, S	Clay 15; marl 19; clay 49; sand 157; stony clay 190; sand 280; stony clay 290; sand 302; sand clay streaks 355; shale 385; limestone 401.
WS Con II	D. Bender	H.A. Kerr	Aug. 21, 1956	4 1/2	15	130	110	Fresh	D, S	Clay 45; sand 75; sand hard clay boulders 215; fine sand 294; shale 310; hard grey limestone 329.
WS Con VII	J. Zher	Sauder Well Drlg.	Sep. 7, 1955	4	13	90	85	"	D	Top soil 2; brown clay 18; soft blue clay 90; hardpan 98; soft blue clay sand 104; cemented gravel 150; till 215; cemented sand 230; blue clay stones 263; sand 267; sand clay 273; soft blue rock 299.
WS Con VII	A. Gerber	H.A. Kerr	Apr. 10, 1956	3 1/2	15	190	170	"	D, S	Dug well 24; blue clay 8; cemented sand 140; blue clay stones 160; hardpan 225; blue clay 260; cemented sand 274; dolomite 288; sand-stone 291.
WS Con VIII	School S.#3	F.L. Davidson	Mar. 12, 1955	4	5	125	120	"	P	Top soil 2; brown clay stones 13; soft clay 23; clay stones 38; stones 40; soft blue clay 67; clay stones 103; running clay stones 124; clay stones running clay 130; clay stones 243; stones 251; clay 253; gravel clay 258; gravel 264.
WS Con VIII	S. Yantze	Sauder Well Drlg.	Apr. 12, 1955	4	10	125	104	"	D, S	
WS Con IX	S. Lichty	"	Jul. 28, 1955	7	30	80	60	"	Ir	
WS Con IX	"	"	Jun. 30, 1955	5	13	100	95	"	D	

WATERLOO COUNTY-cont.

Wellesley Twp. cont.	lot	9	Sauder Well Drig.	Jul. 30, 1955	5	15	85	70	Fresh	D	Dug well 18; clay 35; gravel clay 45; hardpan 55; clay 100; hardpan 115; clay stones 217; blue rock 230; brown rock 236.
WS Con XII	"	9	G. Ryan	Aug. 11, 1955	4	10	81	81	"	D.S	Dug well 40; sandy gravel 50; clay 65; hardpan 220; sandy gravel 238; shale 246; limestone 263.
WS Con XIII	"	4	A. Martin	Aug. 26, 1955	4	10	111	100	"	D.S	Top soil 1; clay 90; stony hardpan 165; sand clay 193; shale some clay 216; rock 235.
WS Con XIII	"	5	School S. #21	Mar. 13, 1956	4	13	80	70	"	P	Dug well 33; clay 110; stones clay gravel 142; cemented gravel 150 clay stones 202; brown shale 234; brown rock 253.
WS Con XIV	"	5	M. Bauman	Jun. 8, 1956	4	14	84	82	"	D.S	Top soil 8; blue clay 106; hardpan 150; gravel clay 178; sand 190; shale 200; limestone 226.
WS Con XIV	"	5	L. Bouwers	Sep. 18, 1956	5	12	90	70	"	D.S	Top soil 3; brown clay 14; clay stones 21; hardpan 41; brown clay 140; sand 147.
WS Con XIV	"	9	C. McTavish	Feb. 2, 1956	4	14	82	80	"	D	Clay 80; hardpan stones 110; hard sand 160; soft sand 185; streaks of sand shale 232; brown rock 242.
WS Con XIV	"	19	School S. #14	May 7, 1956	4	10	100	84	"	P	Top soil 1; clay 25; hardpan 84; sand 85; hardpan 136; sand 139; hardpan 170; soft blue shale 183; bluish-brown rock 209.
ERN Bl.A. Con I	"	26	M. Bender	Apr. 1, 1955	4	15	80	56	"	D.S	Blue clay 59; sand 95; clay sand streaks 147; blue rock 183.
Bl.A. Con I	"	19	O. Jones	Aug. 3, 1956	4½	30	Flows	Flows	"	D.S	Clay 1; boulders 14; clay 37; dry sand 49; sand gravel 13; shale 203.
Bl.A. Con I	"	21	W. Schram	Mar. 31, 1956	4½	15	60	35	"	D	Dug pit 3; clay 42; marl 45; clay 82; stony clay 132; soft blue rock 161.
Bl.A. Con II	"	7	H. Fried	Nov. 28, 1955	6½	17	52	51	"	D.S	Dug well 17; clay 72; hardpan 92; gravel clay 100; sand 106.
Bl.A. Con II	"	21	W. Shantz	May 16, 1955	4	15	60	47	"	D.S	Blue clay 40; boulders clay 60; blue clay 147; blue rock 190.
Bl.A. Con III	"	6	New Dundee	Sep. 24, 1955	4	15	20	14	Fresh	P	Clay 18; dry gravel 53; sand 70; clay 78; sand 20; soft blue limestone 221.
Bl.A. Con III	"	6	Puo. School	Oct. 14, 1955	5½	20	60	45	Fresh	P	Dug well 40; hardpan 95; gravel 112.
Bl.A. Con III	"	6	United Brethren	Dec. 22, 1955	5	15	40	30	"	P	Dug well 3; clay sand 70; sand with clay 85; sand 92; quicksand 225; clay stones sand 196; red clay 200; red shale 205; blue rock 213.
Bl.A. Con III	"	6	M. Bechtel	Dec. 31, 1955	6½	20	30	12	Mineral	D	Fill 2; fine grey sand 15; brown clay some sand 35; hardpan 140; gumbo 158; red clay sand 180; shale 191; blue rock 230; rock 232.
Bl.A. Con IV	"	11	C. Rosenberger	Jun. 14, 1955	6½	20	60	50	Fresh	D	Dug well 30; hardpan 40; gravel 73; gravel 75; blue rock 230; rock 232.
Bl.A. Con IV	"	12	Radde Bros.	Jul. 17, 1956	3½	15	97	87	"	D.S	Dug well 30; hardpan 40; gravel 73; gravel 75; blue rock 230; rock 232.
Bl.B. Con I	"	5	E. Noth	Sep. 1, 1956	5½	5	76	50	"	D.S	Top soil 147; till 123; shale 267; limestone 288.
Bl.B. Con I	"	3	L. Neeb	Oct. 22, 1955	6½	30	130	100	"	D.S	Top soil 1; clay 47; till 123; shale 267; limestone 288.
Wilmot Twp. ERN	"	6	St. Agatha Separate School	Mar. 1, 1955	6½	25	135	110	"	P	Top soil 2; dry sand 70; hardpan 94; quicksand 135; coarse sand 142; gravel 146.
ERN lot 19	Philipsburg School	"	H.A. Kerr	May 9, 1955	4	15	60	43	Fresh	P	Blue clay 103; stony blue clay 150; blue rock 196.
ERS "	R. Durrstein	"	"	May 10, 1956	7	25	140	108	"	D.S	Top soil 2; clay 12; hardpan 30; dry sand 65; clay 80; hardpan 140; fine sand gravel 149; gravel 153.
ERS "	Angus Farms	"	"	Jun. 6, 1955	6½	25	65	25	"	D.S	Top soil 1; clay 56; quicksand 57; hardpan 125; limestone 148.
ERN "	P. Distler	"	"	May 23, 1956	7	50	60	30	"	D.S	Top soil 1; clay 50; quicksand 55; clay 82; hardpan 104; fine sand 106; coarse sand 108; gravel 110.
SEN "	S. Bechthold	"	"	Apr. 25, 1956	5½	25	135	115	"	D.S	Top soil 1; dry sand 6; quicksand 28; clay 125; clay sand 160; quicksand 276.
SEN "	A. Schumilas	"	"	Sep. 29, 1956	6½	20	65	25	"	D	Dug well 20; dry sand 70; coarse sand gravel 75.
SEN "	Wetford H. S.	"	"	Jan. 7, 1955	5½	30	126	76	"	P	Top soil 2; clay 42; quicksand 46; hardpan 60; clay 92; very fine quicksand 108; fine quicksand 127.
SRS "	Lautenschlager	"	"	Jan. 30, 1956	4½	15	175	165	"	D	Dry sand 95; clay 108; quicksand 210; clay 260; boulders hardpan 305; hardpan 322; gravel 324.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C — RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WATERLOO COUNTY-cont. Wilmet Twp. cont. Ct. Con I lot 2	G. Schweitzer	McLaughlin & Sons	Oct. 10, 1955	6 1/2	30	100	65	Fresh	D, S	Top soil 2; hardpan clay 60; sand clay 85; hardpan 104; coarse sand 108; gravel 110.
" " " " " " " "	H. Gies	O. H. Cow	Oct. 8, 1955	4	10	40	40	"	D	Clay stones 110; gravel 112.
" " " " " " " "	R. Koch	Sauder Well Drlg.	Feb. 28, 1955	5	15	60	45	"	T	Open brick well 3; brown clay 45; hardpan 95; fine sand some clay 105; coarse sand 120.
" " " " " " " "	"	"	Mar. 1, 1955	5	13	60	45	"	D	Open well 30; brown clay 45; hardpan 95; yellow sand 115; sand 120.
WOOLWICH Twp. lot 8	G. Lichty	"	Feb. 28, 1956	5	17	55	45	"	D	Top soil 2; sand 9; clay 26; blue clay 55; hardpan 115; sand 120; gravel 140; dirty sand 146; brown clay 152; shale 169; clay 170; gravel 181; coarse sand 187; rock 217.
" " " " " " " "	"	Sauder Well Drlg.	"	"	"	"	"	"	"	Clay 120; gravel 140; dirty sand 146; brown clay 152; shale 169; clay 170; gravel 181; coarse sand 187; rock 217.
" " " " " " " "	"	"	"	"	"	"	"	"	"	Dug well 31; sand hardpan stones 148; sandy gravel 169; gravel 177.
" " " " " " " "	J. Voisin	G. L. Davidson	Jun. 20, 1956	4 1/2	16	52	48	"	D, S	Top soil 2; brown clay 10; soft blue clay 70; blue clay silt 118;
" " " " " " " "	Waterloo County Stock farms	Sauder Well Drlg.	Sep. 19, 1956	6 1/2	67	18	0	Sulphur	In	Top soil 2; brown clay 140; layers of red/blue clay 142; blue soapstone 218; brown blue rock 220.
" " " " " " " "	"	"	"	"	"	"	"	"	"	Previously drilled 53; blue clay 80; hardpan 99; gravel 103.
" " " " " " " "	J. A. Ritchie	W. Zimling	Jul. 8, 1955	3	3	40	34	Fresh	D	Hard clay stones 80; gravel 86; hard blue rock 105.
" " " " " " " "	G. Brown	F. L. Davidson	Dec. 20, 1955	4 1/2	25	Flows	Flows	"	D	Top soil 1; stony clay 8; sand 31; hardpan layers of sandy gravel 140; blue shale 146; brown shale 152; bluish-brown limestone 170;
" " " " " " " "	F. Ritter	G. L. Davidson	May 17, 1956	4	10	58	55	"	D	Top soil 2; very rough hardpan 20; hardpan 44; stones gravel 48; coarse gravel 50.
" " " " " " " "	C. Willson	McLaughlin & Sons	Sep. 7, 1955	8	25	48	32	"	D	Top soil 2; hardpan 46; coarse gravel 49.
" " " " " " " "	"	"	"	"	"	"	"	"	"	Top soil 2; hardpan 78; gravel sand 80; hardpan 104; grey sand 105;
" " " " " " " "	H. Gilles	G. L. Davidson	Sep. 20, 1955	6 1/2	20	47	32	"	D	Sand 40; hardpan 156; clay 167; blue shale 177; blue limestone 206.
" " " " " " " "	"	"	Apr. 21, 1955	4 1/2	10	78	65	"	D	Hardpan 156; clay 167; blue shale 177; blue limestone 206.
" " " " " " " "	"	Sauder Well Drlg.	Jul. 9, 1956	5	8	80	28	"	D, S	Dug well 24; sand stones 28; soft clay 60; gravel clay 90; red clay 125; hardpan 138; coarse sand 140; blue rock 154.
" " " " " " " "	"	G. L. Davidson	Oct. 25, 1955	4	10	64	50	"	D	Stony hardpan 26; sand 30; stony hardpan 70; sand 78; hardpan 85; gravel 92.
" " " " " " " "	"	"	"	"	"	"	"	"	"	Top soil 1; stony hardpan 20; hardpan gravel 86; gravel 90.
" " " " " " " "	G. Lambert	"	Mar. 24, 1956	4 1/2	10	67	50	"	D	Sand 10; stony hardpan 95; gravel 98.
" " " " " " " "	E. Hocker	"	Mar. 26, 1955	4 1/2	10	57	57	"	D	Sand 10; stony hardpan 95; gravel 98.
" " " " " " " "	Elmira P. U. C.	International Water Supply	Aug. 22, 1955	7 1/2	"	"	"	"	T	March 3; sandy clay gravel 11; grey clay gravel 24; coarse gravel sand clay 48; clay gravel 59; grey clay gravel streaks 80; gravel little clay 88; clay boulders gravel 97; clay hardpan 100.
" " " " " " " "	"	"	Aug. 31, 1955	7 1/2	"	"	"	"	T	Top soil 1; coarse gravel sand little clay 86; fine sand gravel clay 100; clay hardpan.
" " " " " " " "	"	"	"	"	"	"	"	"	"	Top soil 1; clay 57; sand 60; clay sand 93; hardpan 130; gravel sand 140; gravel 145.
" " " " " " " "	E. Jackson	G. L. Davidson	Oct. 15, 1955	4	10	39	39	Fresh	S	Top soil 1; coarse sand dirty gravel 5; coarse gravel silt 13;
" " " " " " " "	"	International Water Supply	Dec. 13, 1956	18	1007	55	22	"	P	fine sand silt 15; grey clay coarse gravel boulders 19; grey clay boulders 28; coarse gravel boulders 34; hard cemented fine gravel boulders silt 36; coarse gravel boulders some silt 42; coarse sand gravel boulders 54; hard cemented gravel boulders 55; very hard cemented sand gravel some clay 58; coarse sand gravel boulders 84; dirty coarse grey sand 86.
" " " " " " " "	"	"	"	"	"	"	"	"	"	Sandy top soil 5; clay 27; hardpan gravel 30; gravel 31; clay 38; coarse sand 80; fine gravel 86; quicksand 90.
" " " " " " " "	H. Gingrich	J. Henderson	Sep. 25, 1956	4 1/2	"	"	45	Fresh	D	Top soil 1; brown clay 4; gravel clay 17; blue clay stones 27;
" " " " " " " "	E. Strucher	Sauder Well Drlg.	May 13, 1955	5	14	60	40	"	In	Clay stones 72; cemented sand 87; sand 90.
" " " " " " " "	"	"	"	"	"	"	"	"	"	Dug well 65; clay stones 112; hardpan stones 138; clay sand 180;
" " " " " " " "	E. Martin	"	Mar. 31, 1956	5	13	"	77	"	D, S	Gravel rock 188; yellow shale 190; brown rock 194.
" " " " " " " "	"	"	"	"	"	"	"	"	"	Surface 2; yellow clay 18; blue clay 60; cemented sand 78; red clay 82; gravel 84.
" " " " " " " "	T. Martin	"	Jul. 4, 1955	5	14	73	70	"	Ir	Stony clay 25; hardpan stones sand 65; clay 70; hardpan sand 136; hardpan 178; shale 203; hard brown rock 215.
" " " " " " " "	M. Martin	G. L. Davidson	Oct. 2, 1956	4 1/2	12	80	72	"	D, S	

WATERLOO COUNTY-cont.

Woolwich Twp. cont.

GCT lot 125

5
4
3
2
1

HT Con I 3

WELAND COUNTY

Bertie Twp.

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BP

Crown Reserve

GIF UE

LET CON I

Woolwich Twp. cont.	lot 125	M. Schwindt	J. Henderson	Jul. 27, 1956	4	3	40	14	Fresh	D.S	Top soil 5;sand gravel 27;sandy clay 51;sand 59;hardpan 67;sandy clay 84;fine gravel 85. Top soil 2;rough hardpan 20;hardpan 58;clay 80;hardpan 112;gravel 115.
HT Con I	" 3	H. Melitzer	McLaughlin & Sons	Jul. 19, 1955	6 1/2	25	80	23	"	Ir	
WELAND COUNTY											
Bertie Twp.											
BP	lot 32	G. Near	L. Hallborg	Apr. 15, 1956	5	450	3	3	Fresh	D	Flint 30.
BP	" 32	C. Curtis	W. Winger & Son	Oct. 20, 1956	6	5	13	9	"	D	Top soil 1;shale 3;dark flint 25.
Crown Reserve	"	A. Chambers	"	Aug. 27, 1955	6	10	10	8	"	D	Black loam 2;brown clay 17;dark flint 30.
GIP UE	" 5	K. Johnston	"	Dec. 15, 1956	6	8	24	16	"	D	Top soil 1;brown clay 10;blue clay 36;gravel clay 56;gravel 59;dark rock 61.
LEP Con I	"	E. Shisler	O. Culver	Aug. 26, 1955	6	50	9	7	"	D	Brown clay 10;light flint 25.
LEP Con I	" 9	L. Kirkham	"	Aug. 24, 1955	6	50	9	7	"	D	Brown clay 8;light flint 25.
LEP Con I	" 13	K. Kelly	W. Winger & Son	Jun. 9, 1956	6	20	1	0	"	D	Stony clay 9;flint 24.
LEP Con I	" 17	P. Sabo	"	Jun. 15, 1955	6	20	1	0	"	D	Stony clay 9;flint 24.
LEP Con I	" 17	M. Zuovic	S. Johnston & Son	Oct. 9, 1955	6	5	15	9	"	D	Top soil 2;brown clay 16;blue clay 27;dark flint 36.
LEP Con I	" 18	H. Iyer	W. Winger & Son	Mar. 28, 1955	6	12	5	1	"	D	Red clay 24;hardpan gravel 30.
LEP Con I	" 18	K. Schneegold	L. Hallborg	Apr. 15, 1955	5 3/4	3	10	10	SL "	D	Top soil 1;brown clay 11;blue clay 27;dark flint 35.
LEP Con I	" 18	R. Schick	"	Apr. 23, 1955	5 3/4	5	30	10	Sulphur	D	Clay 26;flint 50.
LEP Con I	" 18	G. Whillier	W. Winger & Son	Sep. 10, 1955	6	2	40	4	Fresh	D	Red clay 1;brown clay 12;blue clay 17;dark flint 29.
LEP Con I	" 18	J. Latzler	S. Johnston & Son	Sep. 10, 1955	6	10	20	4	"	D	Red clay 14;lime clay 54;stones clay 19;dark flint 28.
LEP Con I	" 19	J. Whillier	W. Winger & Son	Jan. 31, 1955	6	12	7	4	Sulphur	D	Top soil 1;blue clay 18;dark flint 21.
LEP Con I	" 19	K. Kryszewski	"	Jul. 20, 1955	6	12	7	4	"	D	Red clay 1;blue clay 18;dark flint 21.
LEP Con I	" 19	R. Rohn	S. Johnston & Son	Aug. 31, 1955	6	1	27	0	"	D	Red clay 1;blue clay 18;dark flint 21.
LEP Con I	" 19	J. Brodnicki	W. Winger & Son	Nov. 1, 1956	6	10	5	1	Fresh	D	Red clay 1;blue clay 18;dark flint 21.
LEP Con I	" 20	D. Wissett	"	Nov. 1, 1956	6	10	5	1	"	D	Red clay 1;blue clay 18;dark flint 21.
LEP Con I	" 31	K. Winger	L. Hallborg	Jan. 31, 1955	6	12	16	18	Sulphur	D	Top soil 1;dark blue clay 11;blue clay 18;dark flint 24.
LEP Con I	" 33	K. Orfelft	"	Jan. 31, 1955	6	12	16	13	Fresh	D	Top soil 1;dark blue clay 11;blue clay 18;dark flint 24.
LEP Con I	" 35	H. Beach	W. Winger & Son	May. 9, 1955	6	20	18	13	"	D	Sandy clay 32;dark flint 37.
LEP Con I	" 9	R. Barnes	O. Culver	Sep. 9, 1955	6	50	20	7	"	D	Clay stones 23;dark flint 42.
LEP Con I	" 10	R. Schoolley	S. Johnston & Son	Aug. 20, 1955	6	50	20	7	"	S	Overtones 25;flint 14.
LEP Con I	" 11	J. Gilcox	R. Schoolley	Apr. 17, 1955	6 1/2	3	15	13	"	D	Loam 3;shale 7;black flint 20.
LEP Con I	" 11	D. Sheik	W. Winger & Son	Sep. 3, 1955	6	4	37	5	"	D	Red clay 11;flint 24.
LEP Con I	" 11	G. Madison	R. Schoolley	Nov. 21, 1955	6 1/2	4	25	4	"	D	Stony clay 5;dark flint 16.
LEP Con I	" 11	S. Cadella	W. Winger & Son	Jun. 18, 1956	5 1/2	13	14	9	"	D	Sandy loam 8;flint 25.
LEP Con I	" 11	H. Anderson	"	Aug. 30, 1956	6	8	11	3	"	D	Clay large stones 10;flint 27;brown limestone 47.
LEP Con I	" 11	R. Quattrini	"	Oct. 16, 1956	6	8	11	3	"	D	Top soil 1;brown clay 3;shale 10;dark flint 22.
LEP Con I	" 13	G. Mosselman	"	Jun. 9, 1955	6	6	24	3	"	D	Top soil 1;brown clay 3;shale 9;dark flint 30.
LEP Con I	" 13	D. Green	"	Jun. 11, 1955	6	6	24	3	"	D	Top soil 1;dark flint 24.
LEP Con I	" 13	L. Breaux	"	Sep. 28, 1955	6	8	11	9	"	D	Top soil 2;stony shale 7;dark flint 20.
LEP Con I	" 13	W. Putman	"	Sep. 4, 1956	6	8	11	9	"	D	Clay stones 6;flint 25.
LEP Con I	" 22	W. D. Cole	O. Culver	Oct. 18, 1955	6	25	34	28	"	D	Brown clay 3;light flint 22.
LEP Con I	" 28	N. Gilson	R. Schoolley	May 7, 1955	6 1/2	3	12	12	"	D	Black loam 1;broken flint 6;flint 55;limestone 80.
LEP Con I	" 28	A. Schuchard	"	May 14, 1955	6 1/2	3	19	19	"	D	Clay 10;flint 42;shale 61.
LEP Con I	" 6	J. McCarthy	S. Johnston & Son	Apr. 20, 1955	6	1	20	4	"	D	Clay 17;shale 59.
LEP Con I	" 6	R. Martin	L. Hallborg	Aug. 1, 1956	5	6	3	7	"	D	Top soil 2;flint 22.
LEP Con I	" 8	P. Carlson	W. Winger & Son	Jul. 18, 1955	6	3	45	20	"	D	Clay 4;flint 23.
LEP Con I	" 8	J. Lamaccchia	"	Jun. 30, 1956	6	16	24	17	"	D	Black top soil 2;stony hardpan 8;dark flint 45.
LEP Con I	" 10	P. Jewson	"	Nov. 7, 1955	6	16	24	17	"	D	Brown clay 2;flint 54.
LEP Con I	" 17	H. Spero	"	Mar. 13, 1956	6	10	22	5	"	D	Top soil 1;shale 4;light flint 35.
LEP Con I	" 18	M. Figlia	"	May 4, 1955	6	5	12	10	"	D	Red clay 3;limestone flint 35;slate limestone 46.
LEP Con I	" 18	K. Baker	"	Jun. 21, 1955	6	9	22	18	Sulphur	D	Old well 48;limestone 54.
LEP Con I	" 18	K. Baker	"	Sep. 9, 1955	6	4	22	20	Fresh	D	Black soil 2;hard limestone flint 22;slate rock 36.
LEP Con I	" 18	W. Winger	W. Winger & Son	Sep. 9, 1955	6	9	22	20	"	D	Brown clay 4;light flint 19;brown limestone 25.

1.1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WELLAND COUNTY-cont.										
Berlie Twp. cont.										
LEP Con III lot 18	J. Puma	S. Johnston & Son	Sep. 26, 1955	6	9	15	6	Fresh	D	Clay 4; hard limestone 27.
LEP Con III " 18	J. Caruana	"	Nov. 21, 1955	6	5	30	8	"	D	Red clay 4; hard limestone flint 25; slate rock 38.
LEP Con III " 18	"	"	Nov. 21, 1955	6	5	20	7	"	D	Red clay 3; hard limestone 25; slate rock dark limestone 38.
LEP Con III " 18	P. Reichmeyer	"	Mar. 14, 1956	6	5	20	7	"	D	Earth 3; flint 24; limestone 31.
LEP Con III " 18	B. Noreis	"	May 9, 1956	6	2	28	12	Flows	D	Soil 2; flint 24; limestone 31.
LEP Con III " 18	J. Caffarelli	"	May 30, 1956	6	3	16	7	"	D	Clay 2; flint 24.
LEP Con III " 18	T. Sparling	"	Jun. 4, 1955	6	10	38	36	"	D	Red clay 3; limestone 30; slate rock 50; slate rock limestone 71.
LEP Con III " 20	P. Coate	"	Jul. 11, 1955	6	10	40	40	"	D	Red clay 5; hard limestone 35; slate rock 55; slate rock limestone 75.
LEP Con III " 20	E. Houghton	"	Aug. 9, 1955	6	2	21	6	"	D	Gravel soil 3; limestone 24.
LEP Con III " 20	C. Fulton	L. Hallborg	Oct. 8, 1955	5	3	20	10	"	D	Clay stones 6; limestone 56.
LEP Con III " 20	H. Paten	"	Feb. 27, 1956	5	2	30	25	"	D	Sandy loam 6; brown limestone 60.
LEP Con III " 20	A. Weber	W. Winger & Son	Aug. 6, 1956	5	2	91	44	"	D	Stones clay 3; flint 9; brown limestone 64; blue shale 91.
LEP Con III " 20	G. Santi	"	Aug. 15, 1956	6	8	54	50	"	D	Stones clay 2; shale rock 4; light flint 14; brown limestone 70.
LEP Con III " 20	H. Beam	S. Johnston & Son	Aug. 25, 1956	6	10	40	40	"	D	Clay gravel 4; limestone 30; slate rock 60; slate limestone 70.
LEP Con III " 20	C. Weber	"	Dec. 28, 1956	6	1	65	30	"	D	Earth stone 2; limestone 50; slate rock 70.
LEP Con III " 22	J. Nemeth	R. Schooley	Apr. 23, 1955	6 1/4	1	Flows	"	"	C	Clay 12; sand gravel 34.
LEP Con III " 22	P. Gerstmar	"	Nov. 30, 1955	6	8	11	7	Sulphur	D	Fill 2; brown clay 5; blue clay 47; gravel 51.
LEP Con III " 1	H. Allender	W. Winger & Son	Jan. 21, 1955	6	7	28	7	"	D	Black loam 2; brown clay stones 13; blue clay 16; gravel clay 17; clay flint 26.
LEP Con II " 1	H. Vilz	"	Jun. 22, 1955	6	3	28	7	Fresh	D	Top soil 1; brown clay 1; blue clay 16; gravel clay 17; clay flint 26.
LEP Con II " 1	G. Sabel	"	Jun. 27, 1955	6	2	44	9	"	D	Fill 2; brown clay 16; blue clay 28; shale rock 30; light rock 44.
LEP Con II " 1	P. Coniglio	"	Jul. 11, 1955	6	1	50	12	"	D	Fill 2; brown clay 16; blue clay 28; shale rock 29; light rock 50.
LEP Con II " 1	A. Zanotto	"	Jul. 25, 1955	6	2	20	6	"	D	Fill 2; brown clay pebbles 16; blue clay 24; dark flint 32; light flint 44.
LEP Con II " 1	J. Briet	"	Aug. 23, 1955	6	9	12	9	Sulphur	D	Top soil 1; brown clay 14; light flint 43.
LEP Con II " 1	R. Pearce	"	Aug. 25, 1956	6	4	19	15	"	D	Brown clay 9; blue clay 14; light flint 43.
LEP Con II " 2	L. Seburn	"	Sep. 22, 1955	6	5	23	11	"	D	Top soil 1; brown clay 14; blue clay 35; dark rock 38.
LEP Con IV " 2	J. Parr	"	Sep. 12, 1956	6	1	55	23	"	D	Top soil 1; brown clay 18; blue clay 32; light flint 55.
LEP Con V " 2	J. MacPherson	"	Feb. 24, 1955	6	13	10	13	"	D	Top soil 1; brown clay 14; blue clay 19; dark flint 31.
LEP Con VI " 1	E. Burnette	"	Jan. 15, 1955	6	18	17	13	"	D	Loam 2; stone clay 15; blue clay 42; flint 50.
LEP Con VI " 1	R. Tyler	"	Sep. 21, 1952	6	8	17	13	"	D	Black loam 1; brown clay 11; grey clay 40; dark flint 46.
LEP Con VI " 1	K. Benner	O. Culver & Son	Sep. 21, 1952	6	8	26	22	"	D	Brown clay 3; blue clay 21; grey clay 42; light rock 58.
LEP Con VI " 1	R. de Collibus	W. Winger & Son	Jul. 11, 1952	6	8	12	8	"	D	Top soil 1; brown clay 12; Very little water.
LEP Con VI " 1	B. Green	L. Hallborg	Jul. 11, 1952	6	8	12	8	"	D	Clay 10; shell rock 14; flint 36.
LEP Con VI " 3	A. Grover	S. Johnston & Son	Sep. 7, 1955	6	2	24	15	"	D	Red clay 7; blue clay 15; hard limestone 22; slate rock limestone 26.
LEP Con VII " 5	P. Juby	W. Winger & Son	Sep. 16, 1955	6	8	7	5	"	D	Top soil 1; brown clay 12; dark flint 21; dark rock 42.
LEP Con VII " 5	P. Robb	"	Sep. 18, 1956	6	4	38	28	"	D	Top soil 1; brown clay 12; flint 17; brown limestone 48.
LEP Con VII " 13	P. Servau	O. Culver	Oct. 1, 1956	6	2	9	6	"	D	Brown clay 44; limestone 55.
LEP Con VII " 15	M. Zarek	W. Winger & Son	May 18, 1955	6	14	18	6	"	D	Top soil 1; brown clay 16; grey clay 47; gravel clay 56; brown rock 56.
LEP Con X " 7	S. Hickens	"	Jul. 28, 1955	6	18	7	3	Slight Sulphur	D, S	Brown clay 12; red clay 59; gravel 66; brown rock 69.
Crowland Twp. lot 3	H. Valenstine	"	May 29, 1956	6	12	19	12	"	D	Top soil 1; brown clay 17; blue clay 33; sand 70; clay stones 75; gravel 79.
BP " 9	L. "	"	Mar. 2, 1956	6	10	27	18	Fresh	D	Top soil 1; brown clay 17; soft blue clay 42; brown clay gravel 66; brown rock 74.
BP " 9	R. Crawford	"	May 22, 1956	6	15	26	18	"	D	Fill 4; brown clay 19; blue clay 58; gravel 61; dark shale 70.
Con I " 4	E. Cruickshank	"	May 14, 1956	6	8	24	19	"	D, S	Top soil 2; brown clay 17; blue clay 47; brown rock 50.
Con I " 14	P. Horwath	R. Schooley	Aug. 27, 1956	5 1/2	10	14	14	"	D	Red clay 22; blue clay 55; fine gravel 70; gravelly clay 87; shale 93.
Con III " 15	P. Wiedeman	W. Winger & Son	Aug. 5, 1955	6	18	48	44	"	D, S	Brown clay stones 19; red clay 36; gravel 61; coarse sand 93; clay stones 11; shale 119; dark rock 123.

WELLAND COUNTY-cont.

Crowland Twp. cont.		School S.#1		W. Winger & Son		Feb. 17, 1956		6		10		38		35		P			
Con VII	8	A. Bissan		M. Winger & Son		May 6, 1956	1 1/2	3		3		27		27		D		Top soil 1: brown clay 24; sand 36; clay stones 116; gravel 123; blue shale 136.	
Gore	12	A. Kankliis		"		May 10, 1956	1 1/2	5		5		20		20		C		Red clay 85; grey rock 88.	
Pontheill Village		L. Dare		C. W. Young		Sep. 8, 1955	8											Clay 40; sand 85; grey rock 90.	
																		Clay sand 48; fine sand 50; Abandoned.	
Humberstone Twp. lot	2	N. Sherbo		L. Hallborg		Jul. 1, 1955	5 1/2	20		20		5		3		D		Black loam 10; flint 25.	
Con I		R. Michener		"		Jul. 16, 1955	6 1/2	60		60		20		18		D		Clay 18; flint 28.	
Con I		J. Nunes		O. Culver		Oct. 22, 1955	6	50		50		30		2		D		Sand loam 9; flint 21.	
Con I		F. Hamiton		L. Hallborg		Jun. 12, 1956	5	5		5		8		8		D		Clay 5; flint 30.	
Con I		R. Sherb		"		Sep. 4, 1955	5 1/2	5		5		44		26		D		Clay 20; flint 54. Dry hole.	
Con I		G. Mathews		W. Winger & Son		Jun. 2, 1955	5 1/2	5		5		36		20		D		Top soil 1: shaly rock 4; dark flint 44.	
Con I		Restaurant BB.		L. Hallborg		Aug. 28, 1956	5 1/2	80		80		32		30		C		Top soil 2: shaly rock 6; flint 58.	
Con I		C. Stewart		"		Jun. 17, 1956	5	20		20		40		18		D		Clay 6; flint 45.	
Con I		E. S. Graham		"		Jun. 21, 1956	5	20		20		40		18		D		Clay 3; flint 40.	
Con I		R. Warden		"		Jul. 14, 1956	5	2		2		27		8		D		Clay 4; flint 40.	
Con I		G. Carter		"		Sep. 1, 1956	6	1		1		25		20		D		Clay 5; flint 37.	
Con I		W. Wendel		W. Winger & Son		Aug. 21, 1956	5 1/2	16		16		3		4		D		Top soil 1: brown clay 11; blue clay 18; brown limestone 77.	
Con I		R. Thielman		L. Hallborg		Apr. 9, 1955	5 1/2	16		16		3		2		D		Black loam 11; flint 35; brown limestone 61.	
Con I		B. Boulton		"		Jun. 26, 1955	5	10		10		14		6		D		Black loam 10; flint 17.	
Con I		R. McIntyre		R. Schooley		Jul. 14, 1955	5	10		10		10		5		D		Red clay 7; flint 14.	
Con I		A. Parker		"		Jun. 26, 1956	5	4		4		18		10		D		Loam 3; flint 15.	
Con I		H. Atne		R. Schooley		Jun. 7, 1955	5	4		4		12		12		D		Sand 10; flint 18.	
Con I		A. Doran		"		Jul. 13, 1955	5 1/2	4		4		12		12		D		Sand 11; flint 20.	
Con I		O. Shek		"		Aug. 15, 1955	5 1/2	4		4		12		12		D		Sand 7; flint 20.	
Con I		S. Knoll		"		Mar. 6, 1956	5 1/2	8		8		7		3		D		Clay 4; flint 22.	
Con I		D. Knoll		L. Hallborg		Jul. 27, 1956	5 1/2	4		4		24		22		D		Clay 4; limestone 25.	
Con I		H. Knoll		"		Sep. 8, 1956	5 1/2	4		4		26		24		D		Loam 2; clay 12; gravel clay 27; hard rock 41.	
Con II		H. Bahter		"		May 4, 1956	6 1/2	9		9		40		6		S		Clay 13; shale 40.	
Con II		W. McIntyre		W. McIntyre		Jul. 9, 1955	6 1/2	20		20		22		12		D		Loam 3; flint 24.	
Con II		W. Chaulet		R. Schooley		Jun. 1, 1955	6 1/2	4		4		22		12		D		Loam 3; flint 42.	
Con II		W. Sturman		"		Jun. 2, 1956	6 1/2	4		4		22		12		D		Sandy loam 4; flint 22.	
Con II		O. Johnson		W. McIntyre		Jun. 10, 1956	6 1/2	20		20		10		5		P		Clay 6; limestone 22.	
Con II		J. School		L. Hallborg		Mar. 17, 1955	6 1/2	1		1		10		5		D		Red clay 5; shale 14.	
Con II		W. Bodner		"		Jun. 6, 1956	5	4		4		18		5		D		Shale 12; grey limestone 66.	
Con II		W. Case		R. Schooley		Mar. 17, 1956	5	4		4		23		18		D		Red clay 3; shale 23.	
Con II		E. Hansen		"		Jul. 23, 1955	5	4		4		18		5		D		Black loam 2; shale 12; grey limestone 32.	
Con II		S. Cooper		"		May 18, 1955	5	4		4		32		12		D		Black loam 2; shale 12; grey limestone 66.	
Con II		M. Kanuk		L. Hallborg		May 28, 1955	5	4		4		16		12		D		Clay 3; limestone 46.	
Con II		"		R. Schooley		Jun. 30, 1955	5	10		10		32 1/2		30 1/2		D		Loam 3; broken rock 5; limestone 55.	
Con II		"		"		Jul. 12, 1955	5	20		20		32 1/2		30 1/2		D		Clay 12; limestone 33.	
Con II		C. Burke		L. Hallborg		Mar. 30, 1955	5	2		2		20		20		D		Clay 3; limestone 37.	
Con III		Humberstone Tp		W. McIntyre		May 17, 1955	6 1/2	3		3		22		22		D		Clay 9; grey limestone 53.	
Con III		H. Grady		"		Jun. 7, 1955	6 1/2	4		4		20		22		D		Loam 2; shale 67.	
Con III		E. Paquette		"		May 13, 1955	6 1/2	4		4		20		22		D		Loam 3; limestone 30.	
Con III		E. Blondin		"		May 20, 1955	6 1/2	4		4		20		22		D		Loam 2; limestone 30.	
Con III		D. Crumb		R. Schooley		Sep. 21, 1955	5	10		10		45		13		D		Loam 1; broken rock 5; limestone 46.	
Con III		L. Martineau		"		May 27, 1955	5	2		2		45		13		D		Clay 62; grey rock 135. Abandoned.	
Con III		A. Roy		W. McIntyre		Jun. 22, 1955	6 1/2	2		2		19		19		D		Clay 15; sand 27; shale 31.	
Con III		S. Major		"		Jul. 20, 1955	6 1/2	2		2		19		19		D		Clay 21; shale 32.	
Con III		E. Staples		"		Nov. 25, 1955	6 1/2	2		2		19		19		D			
Con IV		J. Thibodeau		M. Desshaies		Jun. 10, 1956	5 1/2	10		10		19		19		D			
Con IV		W. Wasiloff		R. Schooley		Oct. 17, 1956	5 1/2	10		10		19		19		D			
Con IV		R. Knoll		"			5 1/2	10		10		19		19		D			

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WELLAND COUNTY-cont. Humberstone Twp.cont.	J. Konig	R. Schooley	Sep. 9, 1955	6 1/2	4	16	16	Sulphur	D, S	Clay 76; sandy gravel 78; black shale 113.
	Con IV lot 22	"	Sep. 16, 1955	6 1/2	4	8	8	Fresh	D	Clay 70; gravel 74.
	Con IV " 26	L. Mellier	Sep. 28, 1955	6 1/2	4	8	8	Sulphur	D	Red clay 40; blue clay 83; hardpan 88; gravel 90.
	Con IV " 29	E. Soucy	Jun. 17, 1955	5 3/4	4	7	7	"	D	Red clay 31; blue clay 63; hardpan 70; hardpan sand 80; gravel 81.
	Con IV " 29	L. Lewis	Nov. 5, 1955	5 3/4	3	8	8	"	D	Red clay 63; sand 85; fine gravel 89.
	Con IV " 29	E. Nerp	Jun. 13, 1956	5 3/4	4	7	7	"	D	Red clay 42; blue clay 80; hardpan 88; shale 114.
	Con V " 19	M. Deshaies	Jan. 15, 1955	1 1/2	5	14	14	"	D, S	Red clay 70; grey rock 77.
	Con V " 19	P. Tessier	Apr. 1, 1956	1 1/2	5	20	20	Slight	D, S	Red clay 30; sand stones 80; grey rock 82.
	Con V " 19	W. Deshaies	May 1, 1956	1 1/2	5	5	5	Slight	D	Red clay 90; sand 100; grey rock 105. Abandoned.
	Pelham Twp.									
Con I lot 3	E. Lyons	W. A. Lounsbury/Son	May 20, 1956	6 1/2	1	30	20	Sulphur	D	Hard clay 9; limestone 30.
Con I " 4	S. Fenton	"	Jul. 8, 1956	6 1/2	1	65	17	Fresh	D	Hard clay 10; blue clay 47; fine sand 48; limestone 70.
Con I " 4	J. Chachowski	"	May 26, 1955	6 1/2	1	50	40	Fresh	D	Hard clay 13; limestone 40; white sandstone 44; limestone 48; red sandstone 52; limestone.
Con I " 4	Dziemielowski	"	Oct. 3, 1955	6 1/2	2	18	18	"	D	Hard clay 8; blue clay 42; fine sand 43; limestone 63.
Con I " 4	R. Javison	"	May 26, 1956	6 1/2	4	48	20	Sulphur	D	Hard clay 10; blue clay 38; limestone 50.
Con I " 4	J. Kostroschuk	S. W. Merritt	Sep. 26, 1955	6 1/2	4	20	20	"	D	Blue clay 30; clay stones 40; limestone 43.
Con II " 13	A. Lilly	W. L. Field & Son	Jun. 18, 1956	6 1/2	5	18	18	"	D, S	Gravel sand 80; gravel 81.
Con V " 10	R. Lamb	S. W. Merritt	Oct. 28, 1955	6 1/2	17	65	65	"	D	Clay quicksand 88; Niagara rock 96; Flows at 2 1/2 G.P.M.
Con V " 15	C. Purdy	"	Nov. 24, 1955	6 1/2	4	3	Flows	"	D, S	Sand gravel 65; sand 68.
Con V " 18	O. Newburn	W. L. Field & Son	Aug. 25, 1955	7	2	49	49	"	D, S	Blue clay 40; sand gravel boulders 90; limestone 100.
Con VI " 18	J. Seni	S. W. Merritt	Dec. 3, 1955	6 1/2	2	15	15	"	D	Clay quicksand 90; Niagara rock 100.
Con VI " 17	A. Metler	"	Sep. 8, 1956	6 1/2	20	8	8	Fresh	D	Clay 25; quicksand 80; gravel boulders 113; limestone 119.
Con VI " 20	F. Hagdey	P. Merritt	Aug. 6, 1956	6 1/2	17	30	20	"	D	Clay 25; quicksand 85; gravel boulders 123; limestone 125.
Con VII " 13	G. G. Poole	S. W. Merritt	Sep. 26, 1955	6 1/2	5	40	32	"	D	Sand 20; quicksand 55.
Con VII " 13	G. Young	"	Sep. 29, 1955	6 1/2	5	75	75	"	D	Quicksand 195; Niagara rock 202.
Con VIII " 13	G. Morate	"	Sep. 1, 1956	6 1/2	17	40	35	"	D	Clay 20; quicksand 138; gravel 140.
Con XII " 13	"	"	Sep. 13, 1955	6 1/2	17	26	26	"	D	Quicksand 120; gravel 125.
Con XII " 13	"	"	Sep. 13, 1955	6 1/2	17	26	26	"	D	Quicksand 120; gravel 125.
Con XIV " 15	E. Brown	Caughnell Bros.	Jan. 9, 1956	5 3/4	33	6	1	"	S	Clay 102; sand 127; shell rock 137; limestone 148.
Port Colborne										
	O. Duffy	R. Schooley	Aug. 26, 1955	5 3/4	4	15	15	Slight	D	Sand 26; flint 39.
Stamford Twp.	Niagara Twp.	I. T. Lounsbury	Sep. 26, 1955	13	22 1/2	125	4	Sulphur	P	Clay 13; hardpan 42; gravel 96; Queenston shale 265.
	lot 27	W. Krivsun	Aug. 20, 1955	14 1/2	5	30	25	Fresh	D	Hard clay 18; blue clay 37; fine sand 38; limestone 54.
	Con IV lot 27	R. Bullis	Nov. 10, 1956	10	50	42	28	"	P	Hard clay 14; soft blue clay 32; sand clay 44; hardpan stones 47; limestone 53.
	Con IV " 32	P. Birtles	Oct. 25, 1956	6 1/2	25	15	2	"	D	Hard brown clay 8; blue clay 18; limestone 20.
	Con IV " 32	A. Wilkinson	Oct. 14, 1955	6 1/2	3	33	9	"	D	Hard brown clay 8; blue clay 24; limestone 34.
	Con IV " 32	"	Oct. 14, 1955	6 1/2	5	23	6	"	D	Hard brown clay 10; blue clay 20; sandy clay 27; fine sand 28; limestone 34.
	Con IV " 52	R. Jerow	Oct. 15, 1956	6 1/2	5	23	6	Fresh	D	Hard brown clay 10; blue clay 26; limestone 28.
	Con IV " 54	S. Hagdey	Oct. 29, 1956	6	8	30	12	"	D	Hard clay 12; soft blue clay 26; hardpan stones 31; gravel sand 33; limestone 34.
	Con IV " 62	Rev. Numan	Aug. 9, 1956	6 1/2	5	30	14	"	D	Hard clay 8; sandy loam 20; fine sand 30; limestone 35.
	Con IV " 64	C. W. Carter	Aug. 15, 1955	6 1/2	8	20	14	"	D	Hard clay 20; sand stones 23; limestone 33.
	Con IV " 64	G. Johnson	Jun. 2, 1956	6 1/2	17	30	8	"	D	Clay 23; gravel 25.
	Con IV " 69	L. Swartz	Oct. 2, 1956	6 1/2	4	30	5	"	D	Hard brown clay 10; blue clay 25; fine sand 30; limestone 36.
	Con IV " 69	"	Oct. 3, 1956	6 1/2	7	30	5	"	D	Hard brown clay 10; blue clay 28; fine sand 29; limestone 36.
	Con IV " 71	R. Cook	Oct. 31, 1956	6	1	22	12	"	D	Sandy loam 8; blue clay 25; sandy brown clay 32; gravel 33; limestone 48.
	Con IV " 71	M. A. Kent	Jun. 8, 1955	7	1	22	12	"	In	Sandy gravel 33; limestone 48.
	Con IV " 85	W. Vanliet	Dec. 7, 1956	6	8	30	14	Sulphur	D	Sandy loam 5; blue clay 20; sandy clay 33; sandy clay small stones 35; limestone 44.

lot	103	J.A. Waters	Lounsbury & Sons	Aug. 25, 1956	6 1/2	6	26	9	Fresh	D
"	117	P. Klinez	"	Aug. 25, 1955	6 1/2	4	25	9	"	D
"	136	E. Maronix	W. Winger & Son	May 16, 1955	6	15	18	7	"	D
"	155	G. Massey	"	Oct. 11, 1955	6 1/2	10	32	31	"	D
"	179	J. Zolcos	Lounsbury & Sons	May 12, 1955	6 1/2	7	35	31	"	D
"	179	J. Cauthell	W. Winger & Son	Aug. 9, 1955	6	12	28	28	"	D
"	179	J. Vigh	"	Oct. 15, 1955	6	10	31	30	"	D
"	197	R. Dwyer	"	Feb. 10, 1955	6	6	30	24	"	D
"	197	J. Riggs	"	Sep. 22, 1956	6	8	28	23	"	D
"	211	G. Warden	"	Sep. 26, 1956	6	8	21	16	"	D
Thorold Twp.	lot	22 G. Barrett	Lounsbury & Sons	Jun. 11, 1955	6 1/2	8	40	23	Fresh	D
"	43	E. Adams	"	May 18, 1955	6 1/2	8	20	9	"	D
"	49	K. Upper	"	Aug. 28, 1956	6 1/2	10	30	15	Slight Sulphur	D
"	53	B. Smith	W.L. Field & Son	Dec. 28, 1955	6 1/2	10	15	8	Fresh	D
"	84	B. Seeburn	Lounsbury & Son	Dec. 10, 1956	6	5	35	35	Slight Sulphur	D
"	89	C. Weston	R. Schooley	Apr. 6, 1955	6 1/2	3	22	22	Fresh	P
"	92	Pink Oil Co.	Lounsbury & Sons	Aug. 30, 1956	6 1/2	4	33	27	"	D
"	116	Hanson Transp.	R. Schooley	Apr. 2, 1956	6	4	30	30	"	C
"	117	J. deHassaler	"	Jul. 17, 1956	6	4	18	18	"	C
"	118	M. Terberry	C. Young	Apr. 7, 1956	6	15	20	20	"	D
"	118	L. Eller	R. Schooley	Oct. 27, 1956	6	8	28	28	"	D
"	123	A. Keeler	Lounsbury & Sons	Aug. 7, 1956	6 1/2	20	50	11	"	D
"	129	J. Cummings	R. Schooley	Oct. 24, 1956	6 1/2	8	18	18	"	D
"	131	C. Brown	C. Young	Dec. 8, 1956	6	5	57	57	"	In
"	135	J. Konye	R. Schooley	Aug. 18, 1956	5 1/2	10	19	19	"	D
"	136	A. Strohak	"	Oct. 2, 1956	5 1/2	10	30	30	"	D
"	140	H. Dougherty	"	Apr. 9, 1956	5 1/2	4	28	28	"	D
"	172	A. Beddall	C. Young	Sep. 1, 1956	5	3	70	59	"	S
"	181	A. Kittlingman	W. Winger & Son	Jun. 20, 1955	6	25	26	21	"	S
"	193	M. Gabourg	C. Young	Apr. 30, 1955	6	21	19	19	"	D
"	193	D. McHenry	"	Aug. 18, 1955	6	25	25	17	"	D
"	202	P. Tuetenbert	R. Schooley	Jul. 11, 1956	5 1/2	10	5	4	"	D
"	212	N. Novosel	"	Jul. 27, 1956	5 1/2	4	20	20	"	D
"	219	E. Stortz	"	Apr. 23, 1956	5 1/2	4	12	12	"	D
"	220	R. Robins	C. Young	Jun. 25, 1955	8	4	28	25	"	D
"	220	H. Deilmore	"	Dec. 24, 1955	6	10	24	22	"	D
"	221	E. Patterson	R. Schooley	Aug. 13, 1956	5 1/2	10	17	17	"	D
"	225	Newestegg	"	Oct. 12, 1956	5 1/2	7	25	18	"	D
"	230	J. DeSmit	Lounsbury & Sons	Feb. 5, 1955	6 1/2	5	22	22	Slight Sulphur	D
Wainfleet Twp.	lot	3 K. Langan	Lounsbury & Sons	Apr. 4, 1955	6 1/2	2 1/2	69	52	Sulphur	D
Con I	lot	3 J.N. McFar	R. Schooley	May 20, 1955	5 1/2	4	11	11	Fresh	D

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WELLAND COUNTY-cont. Mainfleet Twp. cont. Con I lot 4	S. Brooker	Lounsbury & Sons	Mar. 15, 1955	6 1/2	8	40	18	Fresh	D	Pine white sand 30; sandy clay 37; coarse gravel 38; limestone 25.
	H. Shian	R. Schooley	Jun. 23, 1955	5 1/2	4	15	15	Slight Sulphur	D	Red clay 8; grey limestone 25.
	G. Pretz	Caughell Bros.	Aug. 25, 1955	5 1/2	2	20	12	Fresh	D	Brown clay 10; grey flint 32.
	S. Virag	R. Schooley	Oct. 12, 1955	5 1/2	4	12	18	"	D	Sand 11; blue clay 25; gravel 28.
	A. Matlib	Caughell Bros.	Nov. 11, 1955	5 1/2	4	12	23	"	D	Sand 10; clay 15; shell rock 17; flint 59.
	R. HendeWest	R. Hallberg	Nov. 16, 1955	5 1/2	4	27	17	"	D	Clay 3; shale 7; hard limestone 27.
	D. Chonney	L. Hallberg	Aug. 21, 1956	5 1/2	4	13	9	"	D	Clay 4; shelly rock 8; limestone 23.
	A. Coupland	Lounsbury & Sons	Apr. 17, 1955	6 1/2	6	24	10	Slight Sulphur	D	Sandy loam 4; hard clay 22; hard clay small stones 30; coarse gravel 32.
	R. Deering	L. Hallberg	Jun. 27, 1955	5 1/2	8	10	6	"	D	Clay 30; flint 54.
	B. Sherk	"	Mar. 27, 1956	5 1/2	4	30	15	"	D	Clay 31; limestone 57.
	A. Diltz	R. Schooley	May 14, 1956	5 1/2	4	8	15	Fresh	D	Red clay 22; flint 35.
	W. Ellsworth	L. Hallberg	Nov. 26, 1955	6 1/2	30	8	6	"	D	Clay 8; limestone 44.
	H. L. Kramer	W. McIntyre	Apr. 14, 1956	6 1/2	10	16	12	"	D	Loam 1; clay 11; hard rock 26.
	H. Haslam	L. Hallberg	May 24, 1955	6 1/2	15	20	9	"	D	Stony sand 8; flint 32.
	C. Ashenden	"	Jan. 25, 1956	6 1/2	5	20	15	"	D	Clay 66; fine gravel 73.
	R. Robertson	"	Mar. 13, 1956	6 1/2	2	30	20	Sulphur	D	Clay 30; limestone 54.
	P. Marondo	"	Jun. 14, 1955	5 1/2	1	10	12	Fresh	D	Clay 6; flint 38.
	W. Pickering	R. Schooley	Aug. 5, 1955	5 1/2	2	39	39	"	D	Shale 7; flint 19.
	J. Hill	L. Hallberg	Nov. 7, 1955	5 1/2	2	39	25	"	D	Sandy loam 2; shelly rock 8; limestone 48.
	L. Dredon	"	Apr. 6, 1956	5 1/2	4	10	10	"	D	Shelly rock 7; flint 39.
	L. Neff	"	May 12, 1956	5	7	30	25	"	D	Shelly rock 7; flint 39.
	C. Barrick	"	May 15, 1956	5	40	10	8	"	D	Stones sand 6; flint 20.
	A. Leachrist	R. Schooley	May 26, 1956	5	5	46	46	"	D	Stones sand 6; flint 20.
	F. Stortz	"	Jun. 27, 1956	5 1/2	60	46	46	"	D	Clay 4; shelly rock 8; flint 53.
	Port Colborne	L. Hallberg	Jul. 30, 1955	5 1/2	4	11	9	"	D	Clay 13; flint 27.
	Flying Service	"	Aug. 1, 1955	5 1/2	8	10	8	Sulphur	P	Clay 9; flint 31.
	A. Bartlett	"	Aug. 5, 1955	5 1/2	5	10	8	"	P	Clay 40; limestone 140.
Willoughby Twp. lot 22	G. McLaren	W. Winger & Son	Aug. 3, 1955	5 1/2	1	15	10	Fresh	D	Top soil clay 5; black flint 30.
	E. Ott	"	Aug. 11, 1955	5 1/2	3	10	11	"	D	Clay 12; brown limestone 26.
	D. Klassen	"	Aug. 16, 1956	6	4	20	16	Sulphur	D	Clay 20; flint 33.
	F. Barrick	"	Nov. 14, 1955	6	1	6	6	"	D	Clay 30; limestone 65.
	L. Baer	R. Schooley	May 1, 1956	5 1/2	2	27	7	Fresh	D	Sand 7; flint 27.
	A. Bain	W. McIntyre	Aug. 30, 1955	5 1/2	3	68	48	"	P	Muck 1; blue clay 15; hardpan 65; limestone 78.
	F. Suja	L. Hallberg	Jul. 19, 1955	5 1/2	3	25	18	"	P	Blue clay 70; red clay 138; shelly rock 140.
	R. McCallum	S. W. Merritt	Aug. 23, 1955	6	17	15	4	"	D, P	Clay quicksand 110; gravel boulders 124; shale 126.
	G. McLaren	"	Mar. 9, 1955	6	15	10	5	Fresh	D	Black top soil 1; brown clay 9; blue clay 17; gravel 28; shale 28 1/2.
	E. Ott	"	Jul. 25, 1956	6	8	27	12	"	D	Top soil 1; brown clay 19; blue clay 40; shale 57; dark rock 59.
	D. Klassen	"	Aug. 16, 1956	6	18	21	19	Sulphur	D, S	Top soil 2; brown clay 19; blue clay 40; shale 57; dark rock 59.
	Bauer Bros.	Lounsbury & Sons	Feb. 22, 1955	6 1/2	10	40	20	"	D, S	Hard clay 10; soft brown clay 79; limestone 80 (Gravel streak 79)
	W. Graw	"	Nov. 8, 1956	6 1/2	17	50	10	Salt	"	Soft brown clay 20; blue clay 85; sandy brown clay 11; sandy brown clay stones 117; coarse gravel 118. Abandoned.
	N. Lake	"	Oct. 18, 1956	6	17	25	12	Fresh	D, S	Hard brown clay 20; soft brown clay 50; sandy clay 63; small stones 65; coarse gravel 66; limestone.
	S. Palatin	"	Oct. 23, 1956	6	17	23	12	"	D, S	Hard brown clay 20; soft brown clay 76; coarse gravel 77; limestone.
	S. Palatin	"	"	"	"	"	"	"	"	"
	A. Tremaine	O. H. Gow	May 20, 1955	4	5	Flows	Flows	Fresh	D, S	Sand clay boulders 100; grey limestone 122.
	A. Braur	E. Keeso	Oct. 5, 1956	4	12	6	5	Fresh	D	Top soil 3; quicksand 19; clay 51; gravel 72; shale 86; white limestone 100.
WELLINGTON COUNTY Arthur Twp. Con I lot 18 Clifford	A. Braur	E. Keeso	Oct. 5, 1956	4	12	6	5	Fresh	D	Top soil 3; quicksand 19; clay 51; gravel 72; shale 86; white limestone 100.

WELLINGTON COUNTY-cont.
Flora

WELLINGTON COUNTY-cont.			S. Pattison	Cudney & Foote	Aug. 7, 1956	4	5	65	28	Fresh	S	
Elora	Eramose Twp.	lot 13	W. Parkinson	J.L. Graham	Jan. 11, 1955	4	6	25	21	Fresh	D,S	Clay some stones 43; limestone 90.
Con I	Con I	" 24	L. Plewelling	Cudney & Foote	May 26, 1955	4	8	39	27	"	D	Top soil 2; clay small stones 15; clay gravel 33; sand 34; white limestone 55; brown rock 63; black rock 97; grey rock 100.
Con II	Con II	" 1	W. McLean	J.R. Sprowl	Feb. 22, 1955	4	10	5	4	"	D	Dug well 45; sand 50; shale 70; soft limestone 120.
Con II	Con II	" 1	L. Tolton	"	Oct. 28, 1952	4	15	5	4	"	D	Fill 5; boulders 8; clay gravel 15; limestone 48.
Con II	Con II	" 1	J. Kirby	C. Hill	May 7, 1956	4	18	26	14	"	D	Earth 4; limestone 34.
Con II	Con II	" 2	R. Jacroix	"	Jul. 7, 1952	4	18	40	16	"	D	Black shale 18; grey limestone 80.
Con II	Con II	" 3	H. Woodison	"	May 15, 1956	4	18	40	22	"	D	Hard clay 32; fine gravel 39; grey limestone 58; hard black rock 68.
Con II	Con II	" 3	A. Brown	"	Jun. 27, 1952	4	10	12	22	"	D	Soft clay 29; fine gravel 31; hard black rock 65.
Con II	Con II	" 6	E. Mast	"	Oct. 23, 1952	4	10	12	14	"	D	Gravel stones 12; brown limestone 70; hard black rock 86.
Con II	Con II	" 9	H. Walker	"	Aug. 5, 1952	4	10	38	11	"	D	Stones clay 11; hard black rock 62.
Con II	Con II	" 21	A. Pinder	"	Jun. 11, 1952	4	6	80	18	"	D,S	Dug well 17; gravel 47; brown limestone 62.
Con III	Con III	" 11	T. Chapman	J.R. Sprowl	May 2, 1956	4	10	28	8	"	D,S	Dug well 10; gravel 29; white limestone 80; grey limestone 111.
Con III	Con III	" 13	J. Benham	"	Sep. 26, 1955	4	10	28	20	"	D	Dug well 30; clay gravel 40; black flint 130; blue limestone 160.
Con III	Con III	" 22	Wheeler Bros.	J.R. Sprowl	May 31, 1955	4	6	55	28	"	D	Dug well 18; blue limestone 66.
Con IV	Con IV	" 3	S. Gordon	Cudney & Foote	May 4, 1955	4	6	25	35	"	D	Fill 1; gravel stones 35; blue limestone 90.
Con IV	Con IV	" 3	R. Gidden	J.R. Sprowl	Dec. 13, 1955	4	10	30	25	"	D	Gravelly clay 14; grey limestone 86.
Con IV	Con IV	" 4	C. Cook	C. Hill	Jun. 30, 1955	4	10	30	21	"	D	Soft clay 14; grey limestone 52; hard black rock 67.
Con IV	Con IV	" 6	J.E. Misener	J.L. Graham	Jun. 28, 1955	4	10	19	13	"	D	Top soil 14; grey limestone 21; white rock 30; light blue rock 36; white rock 51; yellow rock 53.
Con IV	Con IV	" 6	E. Cleeves	C. Hill	Apr. 13, 1956	4	10	20	6	"	C	Gravel stones 11; shale 17; brown rock 65; grey rock 80.
Con IV	Con IV	" 13	A. Wheeler	J.R. Sprowl	Mar. 25, 1955	4	5	23	20	"	D	Earth 4; clay gravel 26; rock 33; limestone 55.
Con IV	Con IV	" 14	Mr. Huntley	"	Jan. 20, 1956	4	5	42	17	"	D,S	Dug well 16; brown rock 65; light brown rock 100.
Con IV	Con IV	" 15	W. Gordon	J.L. Graham	Aug. 31, 1955	4	6	60	40	"	D	Dug well 48; silt mud 51; grey clay 62; hardpan 73; sand 74; light brown rock 127; dark brown rock 138; black rock 148.
Con IV	Con IV	" 19	R. Straby	"	Feb. 1, 1955	5	8	82	80	"	D,S	Top soil 11; gravel clay 22; sand gravel 52; gravel clay 111; gravel 111.
Con V	Con V	" 2	W. Massey	C. Hill	Dec. 5, 1955	4	10	75	60	"	D	Gravel large boulders 54; grey limestone 110.
Con V	Con V	" 4	R. Bingham	J.R. Sprowl	Jan. 19, 1955	4	8	12	36	"	D	Gravel clay 5; blue limestone 32.
Con V	Con V	" 4	P. Joliffe	"	Mar. 17, 1955	4	8	23	30	"	D	Earth 5; limestone 51.
Con V	Con V	" 4	Dr. Bell	"	May 7, 1955	4	8	23	30	"	D	Earth 2; limestone 56.
Con V	Con V	" 4	C. Green	"	Nov. 2, 1952	4	15	40	35	"	D	Black earth 1; grey limestone 39.
Con V	Con V	" 4	E. Wood	"	Jun. 13, 1956	4	15	40	35	"	D	Earth 4; blue limestone 70.
Con V	Con V	" 4	R. Beth	J.L. Graham	Nov. 13, 1956	4	12	44	28	"	D	Clay boulders 17; white rock 50; light-blue rock 80.
Con V	Con V	" 5	A. Shultis	Cudney & Foote	Jan. 10, 1955	4	12	42	28	"	D	Previously drilled 72; limestone 102.
Con V	Con V	" 6	G. Barry	J.R. Sprowl	May 16, 1952	4	5	20	12	"	D	Heavy gravel clay 15; blue limestone 102.
Con V	Con V	" 6	H. Locker	"	Jun. 8, 1956	4	5	50	30	"	D	Previously drilled 63; limestone 100.
Con V	Con V	" 6	R. Cieslie	"	Dec. 6, 1956	4	10	20	18	"	D	Previously drilled 38; limestone 104.
Con V	Con V	" 6	Rockwood Lime	"	Jun. 11, 1955	4	7	20	12	"	D	Boulders stones earth 5; hard blue limestone 50; white limest. 90.
Con V	Con V	" 13	W. Robertson	Cudney & Foote	Jun. 11, 1955	4	7	20	35	"	D	Earth 3; clay 11; sand 16; clay 29; limestone 103.
Con VI	Con VI	" 13	Michigan Bulb	O.R. Gow	Jun. 1, 1955	4	10	35	35	"	In	Previously drilled 45; shale 90; limestone 239.
Con VII	Con VII	" 12	J. Benham	J.R. Sprowl	Jun. 6, 1955	4	8	20	2	"	D	Earth 4; dark flint 15; blue limestone 38.
Erin	Erin	"	Vlg. of Erin	J.L. Graham	May 30, 1955	10	360	22	10	Presh	P	Sand 25; gravel 28; blue-grey rock 45; blue rock 66.
Erin Twp.	Erin Twp.	lot 1	S. Hubble	J.R. Sprowl	Sep. 12, 1955	4	10	12	8	Presh	D	Sandy earth 4; limestone 47.
Con I	Con I	" 1	P. U.C.C.	International Water Supply	Nov. 29, 1956	10	637	39	53	Presh	P	Top soil 1; clay gravel 10; dirty coarse gravel 11; clay 18; gravel clay 21; brown limestone 23; brown/gray limestone 62; grey lime-stone shale 72; grey shale 83; grey and white limestone 104; brown, grey and white limestone 109; grey/white limestone 176.
Con VII	Con VII	" 13	K. Leitch	Cudney & Foote	Nov. 1, 1956	4	12	21	15	Presh	D	Hardpan gravel some stones 41; limestone 72.
Guelph	Guelph	"	E. Beutfield	C. Hill	Mar. 4, 1955	4	12	15	9	Presh	D	Clay boulders 7; hard black rock 62.
Guelph	Guelph	"	G. Peterson	"	Feb. 25, 1955	4	12	25	11	Sulphur	D	Large stones clay 7; hard black rock 42.

2 Coordinates giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WELLINGTON COUNTY -ctd										
Guelph	Oregon Saw Chain Co.	J.L.Graham	Jul.25,1955	6	55	21	9	Slight Sulphur	In	Gravel stones 11; gravel clay 13; gravel stones 15; white rock 30; black rock 68; dark grey rock 91; light grey rock 114; white broken rock 130.
Guelph	H.Halliburton	"	Feb.10,1956	4	10	50	45	Fresh	D,S	Previously drilled 87; blue-grey rock 97; light-brown rock 118.
Guelph	J.Miller	J.Henderson	Jun.26,1956	4	3	20	4	"	D	Dark top soil 6; sandy gravel 11; sandy clay 28; gravel 31; clay 36; sandy gravel 40.
Guelph	Can.General Electric Co.	J.L.Graham	Jul. 3, 1956	10	207	155	17	"	In	Previously drilled 177; grey limestone 215; brown limestone 229; blue-grey limestone 250; blue-brown limestone 302; grey lime-stone 323.
Guelph Twp.	E.Mitchell	J.L.Graham	Oct.12,1956	6 1/2	7	60	40	Fresh	D,S	Clay stones 30; hardpan 60; clay gravel 68; brown rock 127.
Div.B.Con I	J.Cowbrough	"	Jan.16,1956	5	12	23	13	"	D,S	Dug well 40; gravel grey clay 51; coarse sand 55; brown rock 81.
Div.B.Con IV	R.Bolton	"	Feb.14,1955	4	12	20	18	"	D,S	Top soil 1; clay stones 18; gravel 21; rock 23; gravel clay 31;
Div.B.Con V	J.Hemmings	C.Hall	Feb.24,1956	4	10	18	18	"	D,S	White rock 70; brown rock 87; sand 46; yellow limestone 78.
Div.C.Con I	E.Hasloff	"	May 16,1955	4	10	40	23	"	D	Gravel large boulders 34; hard black rock 95.
Div.C.Con II	G.Wallace	"	Jun.16,1955	4	10	40	24	"	D	Gravel stones 20; brown rock 68; hard black rock 95.
Div.C.Con II	L.Ariess	J.L.Graham	Jul. 4, 1955	4	4 1/2	51	26	Fresh	D	Top soil 38; gravel 11; sand fine gravel 19; sand 26; hardpan 51; black rock 80.
Div.C.Con III	A.Hoves	C.Hall	Oct.23,1956	4	5	77	30	"	D	Clay 41; hard black rock 77.
Div.C.Con III	P.Durkin	"	Jan.27,1955	4	20	20	38	"	D	Clay boulders 6; shale 20; hard black rock 38.
Div.C.Con III	J.Breise	"	Aug.11,1955	4	10	50	33	"	D	Hardpan 50; quicksand 64; brown limestone 95; hard black rock 105.
Div.C.Con III	L.Ward	"	Aug.22,1955	4	10	50	33	"	D	Hard clay 67; fine sand 86; hard brown clay 120.
Div.C.Con III	Carlo's Const.	J.L.Graham	Dec. 7, 1955	4	6	96	93	Slight Sulphur	D	Top soil 2; blue clay gravel 25; brown clay 32; sand gravel 34;
Div.C.Con V	Reliance Petr.	Cudney & Foote	Jun.20,1956	4	10	6	40	Fresh	C	Hardpan 45; brown clay gravel 70; fine sand brown clay 78; very soft brown shale 96; very hard black rock 130; grey rock 144.
Div.C.Con III	K.Bridges	"	Jul.19,1956	4	10	65	4	"	C	Stony clay 8; limestone 64.
Div.C.Con III	W.K.Hall	C.Hall	Oct. 6, 1955	4	10	20	12	"	C	Clay streaks sand gravel 77; limestone 122.
Div.C.Con V	Cox Const.	J.L.Graham	Dec.17,1955	5	12	35	30	"	P	Coarse gravel large boulders 15; brown limestone 35; hard black rock 70.
Div.C.Con V	J.Bortwick	"	Sep. 4, 1956	4	4	30	18	"	C	Gravel clay 10; gravel sand 20; clay gravel 25; grey clay 76;
Div.C.Con V	J.Tytsaenko	C.Hall	Nov.13,1956	4	10	80	35	"	C	clay gravel 80; clay sand 83; brown rock 110; black rock 117.
Div.C.Con VI	Lionel Hamilton	J.L.Graham	Mar.26,1955	5	5	30	28	"	C	Gravel stones 17; clay sand 60; sand 70; sand clay 75; brown rock 120; black rock 140; grey rock 147.
Div.C.Con VI	V.G.Bandall	C.Hall	May 27,1955	4	10	60	48	"	D	Clay 40; gravel 50; clay gravel 69; grey limestone 105; hard black rock 115.
Div.C.Con VI	R.LeTueski	"	Jun. 4, 1955	4	4	30	16	"	D	Stones clay 10; gravel clay 25; clay 55; sand clay 76; sand 82;
Div.C.Con VI	D.Sinnamon	"	Dec.27,1955	4	10	25	22	"	D,S	brown rock 112; black rock 116.
Div.C.Con VI	G.Thorton	"	Jan. 3, 1956	4	10	25	20	"	D	Hardpan 90; fine gravel 94; hard black rock 149.
Div.C.Con VI	P.Orton	"	Mar. 1, 1956	4	5	60	17	"	D	Clay 38; coarse gravel 59; grey limestone 95.
Div.C.Con VI	G.Mooney	"	Mar. 8, 1956	4 1/2	18	55	44	"	D	Stony hardpan 68; fine gravel 76; grey limestone 110; hard black rock 131.
Div.C.Con VII	R.Macwaster	J.L.Graham	Dec.21,1955	4 1/2	18	55	44	"	D	Gravel 16; hardpan 60; brown limestone 97.
Div.C.Con VIII	K.McMillan	C.Hall	Jan.19,1956	4	2	161	60	"	D,S	Coarse gravel 56; fine sand 62; grey limestone 94; hard black rock 98.
Div.C.Con VIII	Chamberlain & MacDonell	J.L.Graham	Sep.27,1956	4 1/2	2	75	35	"	D	Coarse gravel 58; fine sand 61; grey limestone 88; hard brown gravel brown clay 20; fine sand 39; grey clay 56; gravel 58; hard-pan grey clay 69; hardpan 76; clay sand 80; hard brown rock 110;
Div.C.Con XII	T.McNeil	Cudney & Foote	Oct.12,1956	4	10	12	46	"	D	black rock 121.
Div.D.Con I	O.H.Gow	"	Nov.12,1956	3 1/2	8	75	4	"	D	Clay 98; fine sand 101; brown limestone 140; hard grey rock 161.
Div.D.Con II	V.Smith	C.Hall	Sep.25,1955	4	10	30	19	"	D	Dug hole 10; coarse gravel 41; broken rock 75; black rock 95.

WELLINGTON COUNTY-cont.

[illegible]

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION ¹	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER ²	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WELLINGTON COUNTY-cont. Maryborough Twp. cont. lot 17	J. Stanners	G.L. Davidson	Oct. 31, 1956	4	10	123	111	Fresh	D, S	Top soil 1; clay 60; hardpan 67; gravel 69; hardpan 105; sand 106; hardpan 126; sandy gravel 138; shale clay 174; limestone 182.
Con VIII	A. Simmons	"	Jan. 17, 1955	4 1/2	10	41	35	"	D, S	Clay 10; sand 23; clay 48; hardpan 84; gravel sand 102; hardpan 121; soft blue shale 149; hard rock 185.
Con X	Jackson Bros.	J.B. Murray	Jan. 15, 1955	4	7	35	32	"	D, S	Top soil 5; hardpan boulders 90; red clay 117; shale rock 130; solid limestone 186.
Con XI	W. Lawless	G.L. Davidson	Nov. 5, 1955	4	10	40	36	"	D, S	Clay 31; stony hardpan 75; sand gravel 76; hardpan 99; shale 118; soft limestone 148; blue rock 151.
Con XIII	J. Cummings	E.A. Keeso	Feb. 15, 1956	4	10	52	52	"	D	Clay hardpan 90; gravel 105; blue shale 160.
Con XIV	S. Collins	F.L. Davidson	Jun. 30, 1956	4 1/2	10	30	35	"	D, P	Clay 10; gravel 8; 60; limestone 102.
Con XVI	R. Mainland	"	Feb. 2, 1956	4	10	47	33	"	D, S	Sand 30; clay 82; gravel 163; shale rock 176; brown limestone 185.
Minto Twp.										
Con C	M. Ford	E. Keeso	Feb. 21, 1956	4	2	22	22		D	Clay 28; gravel 56; crumbled limestone 69; brown limestone 77.
Con VIII	Ziegler & Sons	"	Oct. 21, 1955	4	11	30	28	Fresh	D, S	Clay 12; clay gravel 36; gravel stones 81; shale 97; brown lime-stone 125.
Con VIII	G. Burnett	C. Shantz	Mar. 10, 1956	6	10	19	19	"	D, S	Sand 55; sand stones 86. Dry hole.
Con X	T. Donaldson	E. Keeso	Sep. 7, 1956	5	12	29	32	"	D, S	Top soil 2; clay gravel 86; brown rock 119.
Con XV	C. Zimmerman	"	Dec. 19, 1955	4	10	34	28	"	D, S	Gravel 26; clay 82; sandy clay 103; gravel 128; white limestone 145
Con XVII	R. Ohem	"	Feb. 3, 1956	4	12	40	37	"	S	Gravel clay 47; sandy gravel 76; brown shale 88; brown limestone 130.
Con XVII	School	"	Dec. 13, 1956	4	17	16	15	"	P	Dug well 39; gravel 54; clay pebbles 70; loose rock 80; brown lime-stone 146.
Nichol Twp.										
Con I	P. Simonds	C. Hill	Sep. 19, 1955	4	10	140	39	Fresh	D	Clay 21; quicksand 43; shale 65; brown limestone 114.
Con I	B. Cassie	"	Jun. 27, 1956	4	10	75	73	"	D	Hardpan large boulders 58; fine gravel 67; white limestone 140.
Con IV	B. Sandwell	"	Jul. 24, 1956	4	10	40	23	"	I, r	Hard clay 40; very stony clay 61; grey limestone 195.
Con V	P. Cushing	"	Jun. 6, 1956	4	10	11	11	"	D	Hard clay 58; gravel 61; grey limestone 203.
Con VI	W. Reeves	Cudney & Foote	Jul. 11, 1955	4	15	21	14	"	D	Rough gravel 22; grey limestone 85.
Con VII	J. Cunningham	"	Jul. 20, 1955	4	9	35	30	"	D	Clay 50; hardpan 65; limestone 125.
Con VIII	J. Goetz	J.R. Sprowl	Jul. 5, 1955	4 1/2	8	40	3	"	I, r	Sand clay 20; blue clay 50; hardpan 60; grey limestone 145.
Con IX	J. Elgie	Cudney & Foote	Sep. 11, 1956	4	7	60	36	"	D	Heavy clay 20; clay gravel 60; grey limestone 128.
Con IX	J. Waterhouse	C. Hill	Jan. 21, 1955	4	15	25	8	"	D	Clay some stones 67; limestone 120.
Con IX	D. Beattie	"	Jan. 11, 1955	4	12	43	21	"	S	Stony hardpan 34; rough gravel 37; dark grey limestone 72; hard slate rock 102.
Con X	B. Lyons	Cudney & Foote	Jul. 1, 1955	4	10	18	15	"	D	Stony hardpan 61; yellow limestone 110; grey limestone 121.
Con X	W. Jamieson	C. Hill	Feb. 22, 1955	4	6	40	14	"	D	Clay 18; hard grey limestone 56.
Con XI	M. Pladd	Cudney & Foote	May 9, 1955	4	15	7	7	"	D	Soft clay 9; light grey limestone 100.
Con XI	J. Fraig	"	May 9, 1955	4	8	22	12	"	D	Gravel 6; limestone 60.
Con XI	School	McLaughlin & Sons	Apr. 12, 1955	5 1/2	25	55	45	"	P	Clay 5; limestone 65.
Con XI	P. Keating	J.R. Sprowl	Feb. 9, 1955	4 1/2	10	22	25	"	D	Sand 20; clay 45; hardpan 54; limestone 70; white chalky limestone 188; limestone 245.
Con XI	F. Wiperman	Cudney & Foote	Apr. 16, 1955	4	10	35	32	"	D	Clay 5; clay gravel 35; limestone 65.
Con XI	P. Simonds	C. Hill	Jul. 26, 1955	4	10	80	33	"	D	Previously drilled 80; hard grey limestone 160.
Con XI	I. Woodcock	Cudney & Foote	Sep. 12, 1955	4	10	80	41	"	D	Top soil 2; grey limestone 108; white limestone 125.
Con XIV	W. Pearson	J.L. Graham	Aug. 20, 1955	4	10	45	40	"	D	Top soil 2; limestone 120.
Con XVI	Conf. Indust. Organization	Cudney & Foote	Jan. 21, 1956	4	10	31	22	"	P	Top soil 1; hardpan stones 48; brown rock 84.
Palmerston	Public Utilities Comm.	International Water Supply	Aug. 8, 1956	12	350	113	6	Fresh	P	Sandy clay 25; clay streaks of hardpan 190; limestone 213.
										Clay 1; gravel sand 14; hard clay 39; clay gravel 48; brown-grey limestone 39; brown limestone 92; dark grey limestone 97; grey limestone 139; shale 143; grey limestone 162; shale 175.

WELLINGTON COUNTY-cont.

Peel Twp.	lot 23	C. Treleven	P.L. Davidson	Apr. 21, 1956	4	2½	80	28	Pres	D	Hard clay stones 94; sand 150; hard clay stones 238; shale rock 242.
Con B	" 23	A.P. Guest	"	May 10, 1956	6	15	80	64	"	D, Ir	Hard clay stones 94; sand 150; hard clay stones 238; shale rock 242.
Con I	" 2	J. Kreamer	McLaughlin & Sons	Feb. 10, 1956	8½	15	110	82	Slight	D	Well 21; clay 50; quicksand 57; clay 82; hardpan 132; gravel 134
Con I	" 20	A. Martin	J. Sauder	Jun. 12, 1956	5	12½	55	11	Fresh	D, S	Well 21; clay 50; quicksand 57; clay 82; hardpan 132; gravel 134
Con II	" 5	H. Cassel	G.L. Davidson	Aug. 17, 1955	4	10	76	72	Fresh	D, S	Top soil 1; clay 23; hardpan 56; gravel 54; hardpan 80; brown shale 112; gravel 122; brown rock 129.
Con II	" 6	J. Martin	C. Keeso	Mar. 23, 1955	4	14	52	52	"	D, S	Top soil 1; clay 23; hardpan 56; gravel 54; hardpan 80; brown shale 112; gravel 122; brown rock 129.
Con III	" 19	School	J. Sauder	Jun. 3, 1955	5	13	45	32	"	P	Earth 3; blue sand 70; red clay sand 92; sand gravel 102.
Con IV	" 3	W. Van den Hazel	G.B. Davidson	Jun. 11, 1955	4	10	95	87	"	D, S	Clay 9; sand hardpan 118; gravel sand 122; shale 148; hard limestone 198; soft limestone 199.
Con VI	" 14	C. Martin	"	Aug. 3, 1956	4	10	100	100	"	D, S	Top soil 1½; clay stones 25; stony hardpan 34; sand hardpan gravel 91; clay 15; shale clay 23; brown limestone 247.
Con VIII	" 12	R. Bolender	"	May 17, 1955	4	15	90	87	"	S	Stony clay 43; sandy hardpan 132; sand 186; fine gravel sand 228; stony hardpan 236; soft shale 241; hard limestone 259.
Con X	" 1	L. Schreck	P.L. Davidson	Jul. 6, 1956	4½	8	120	100	"	S	Clay 3; gravel 50; clay 86; hard clay stones 148; blue shale 170; blue rock 189.
Con X	" 20	School	Sauder Well Drig.	Oct. 15, 1955	5	20	85	75	"	P	Fill 2; stony clay 24; hardpan 155; stones 157; brown clay fine sand 194; yellow sand some clay 305; shale sand layers 318; blue soapstone 330; rock 333.
Con XI	" 2	E. Ellis	G.L. Davidson	Nov. 28, 1955	4	10	71	71	"	D, S	Clay 18; sand 20; clay 32; hardpan 100; sand 102; hardpan 180; blue shale 198; brown limestone 205.
Con XI	" 7	G. Bates	"	Feb. 22, 1956	4	11	110	90	"	D, S	Top soil 1; sand 19; hardpan 55; clay hardpan 80; sand 88; sand gravel hardpan 155; blue clay 180; blue and brown shale 200; brown limestone 230.
Con XIV	" 3	B. Plinkert	"	Nov. 9, 1956	4	20	30	25	"	D, S	Top soil 1½; hardpan sand stones 120; sandy gravel 124; hardpan 129; hardpan sand gravel 175; shale 201; hard brown rock 215.
Con XIV	" 22	E. Hanna	J. Henderson	Aug. 10, 1956	4	3	160	100	"	D	Clay 27; sand gravel 30; clay 34; Dry hole.
Con XV	" 4	E. Cressman	J. Sauder	Jul. 8, 1955	5½	13	50	24	Pres	D	Top soil 2; clay stones 42; gravel 60; clay gravel 73; gravel 75.
Con XVIII	" 1	A. Coie	P.L. Davidson	Jun. 24, 1956	4	7	50	20	"	D, S	Gravel 25; hard clay stones 152; shale blue rock 192; limestone 212.
Palkington Twp.	lot 5	C. Ubrig	O.H. Gow	Jul. 23, 1955	3½	10	35	30	Pres	D	Previously drilled 105; sand gravel 125; shale rock 148.
GRE Con I	" 5	J. Archibald	C. Hill	Jun. 30, 1956	4	3	160	100	"	D, S	Previously drilled 171; grey limestone 189.
GRE Con II	" 3	School	"	Jun. 11, 1955	4	5	100	20	"	P	Very stony gravel 13; fine building sand 24; cemented gravel 33; loose running gravel 62; grey limestone 135.
GRE Con III	" 7	H. Chamberlain	J.L. Graham	Sep. 14, 1955	6½	8	20	19	"	D, S	Sandy gravel 15; clay stones 30; sand gravel 95.
GRE Con III	" 15	J. Bosman	"	Nov. 16, 1956	4½	10	35	25	"	D, S	Top soil 2; clay 12; clay sand stones 40; clay 83; hardpan gravel 100; brown rock 149.
GRE Con V	" 17	J. Schaefer	"	Oct. 4, 1955	4½	7	24	23	"	D, S	Cemented gravel 132; brown rock 149.
GRW Con A	" 5	M. MacKae	Cudney & Foote	Mar. 19, 1956	4	10	8	6	"	S	Clay 14; limestone 80.
GRW Con V	" 4	E. Martin	G.L. Davidson	Sep. 7, 1956	4	21	23	23	"	D, S	Clay 4; stony hardpan 59; sand 60; stony hardpan 85; sandy gravel 89; hardpan 108; clay 120; gravel 127.
Puelineh Twp.	lot 2	H.I. Baker	J.L. Graham	Jul. 7, 1955	5	8	36	25	Pres	D	Sandy clay 55; gravel 56; sandy clay 75; clay 85; sand clay 95; gravel clay 111; sand 117; gravel 118.
Con I	" 2	S. Zellar	"	Sep. 7, 1955	6½	7	6	5	"	D	Bored hole 12; sandy clay 40; quicksand 78; sandy gravel 80; gravel 81.
Con I	" 2	B. Bartlett	"	Oct. 18, 1955	4	10	20	5	"	D	Top soil 8; sandy clay 50; clay gravel 52; sandy clay 65; coarse sand 75; gravel clay 97; coarse sand 114; fine sand 120; limestone 121.
Con I	" 2	W. Curry	"	May 24, 1956	4	10	20	Flows	"	D	Top soil 1; sand 75; clay sand 80; coarse sand 97; gravel sand 100.
Con II	" 1	E. Meiers	Cudney & Foote	Jul. 30, 1956	4	5	65	37	"	D	Sandy clay some stones 70; limestone 110.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING PUMP- DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WELLINGTON COUNTY-cont Puslinch Twp. cont.										
Con II	D. Jackson	O. H. Gow	Jul. 28, 1956	3 3/4	12	40	18	Fresh	D	Clay 20; hardpan boulders 45; fine sand 85; sandy clay 100; yellow rock 125; grey rock 146; dark yellow rock 146.
Con III	G. Cowan	"	Dec. 29, 1956	3 3/4	2	80	24	"	S	Fine sand 60; clay boulders 80; fine sand 100; gravel silt 110; brown limestone 130.
Con III	H. Sharde	J. L. Graham	Jul. 27, 1956	4 1/2	6	25	15	"	D	Stones sand clay 40; clay 48; brown rock 70.
Con VI	H. Mack	"	Nov. 7, 1956	4	5	10	8	Slight Sulphur	D	Stones gravel 13; fine sand 14; light brown limestone 45; dark brown limestone 65.
Con VI	J. Knight	"	Jan. 10, 1956	4 1/2	10	73	48	Fresh	D	Stones gravel 13; fine sand 14; light brown limestone 45; dark brown limestone 65.
Con VI	D. Hamilton	"	Apr. 26, 1956	4	10	51	43	"	In	Gravel clay 10; sand 12; hardpan 35; sandy grey clay 83; soft limestone 91; hardpan 105; light brown rock 121; dark brown rock 146; black rock 144.
Con VII	Graham J. / NE	"	Jan. 27, 1956	5	149	60	20	"	D	Top soil; stones gravel 71; sand 74; clay sand 81; white rock 119; light brown rock 135; black rock 136.
Con VII	T. Gayden	"	Feb. 7, 1955	5	5	24	8	"	D	Top soil; gravel clay 20; clay sand 38; hardpan 58; gravel 62; brown rock 102.
Con VII	R. Phillips	C. Hill	Apr. 7, 1952	4	20	15	6	"	D	Dug well 12; gravel stones 32; brown rock 85.
Con VII	D. Gregg	O. H. Gow	Jul. 19, 1952	4	10	20	16	"	D	Very rough gravel 32; grey limestone 81.
Con VII	R. Lockey	C. Hill	Mar. 14, 1952	4	10	30	9	"	D	Gravel boulders 40; limestone 117.
Con VII	W. Clarke	J. L. Graham	Aug. 6, 1955	4 1/2	8	88	64	Slight	D	Gravel 38; fine sand 41; grey limestone 93.
Con VII	B. Robinson	"	Jul. 18, 1956	6 1/2	12	71	56	Sulphur	D	Very stony gravel 32; fine sand 51; grey limestone 119.
Con VII	P. de Gono	"	Apr. 22, 1955	4 1/2	6	37	34	Fresh	D	Stones clay gravel 60; gravel clay 90; gravel 95; sand clay 117; light brown rock 160; blue rock 180.
Con VIII	G. Craig	Cudney & Poote	May 26, 1956	4	8	24	19	"	D	Previously drilled 175; grey rock 200; black rock 228.
Con VIII	R. Baiston	"	Jan. 19, 1955	5	6	67	34	"	D	Clay stones 12; sandy clay 30; grey clay 32; fine sand 36; grey clay 56; gravel 58; light brown rock 70; dark brown rock 78; black rock 100; dark grey rock 117; black rock 118.
Con VIII	R. Moon	C. Hill	Aug. 18, 1956	4	10	40	40	"	D	Clay stones 25; clay 75; running gravel 92; limestone 138.
Con VIII	S. Savers	"	Dec. 18, 1956	4	10	40	40	"	D	Stones clay 45; gravel little clay 62; soft brown rock 66; light brown rock 110; dark brown rock 132; black rock 163.
Con VIII	P. Carlo	J. L. Graham	Apr. 11, 1955	4	15	25	1	"	D	Gravel fill 4; top soil 7; clay stones 29; gravel 34; clay stones 63; hard rock 127.
Con VIII	J. Idenda	"	Jun. 5, 1956	4 1/2	7	42	40	"	D	Hardpan 71; light brown limestone 132.
Con IX	S. Reist	C. Hill	Mar. 31, 1955	4	10	29	29	"	D	Clay 71; grey limestone 127.
Con IX	J. Reingrubner	J. L. Graham	May 17, 1955	4	8	40	28	"	D	Gravel fill 8; stones clay 52; brown rock 86.
Con IX	J. Crosbie	C. Hill	Apr. 20, 1955	4	10	90	24	"	D	Gravel clay boulders 42; sand gravel 94; sandy clay 97; brown rock 118.
Con IX	H. Ayres	J. L. Graham	Aug. 30, 1955	5	8	70	24	"	D	Very stony gravel 47; brown rock 92; hard black rock 100.
Con IX	A. Day	C. Hill	Apr. 25, 1956	4 1/2	10	60	45	"	D	Top soil 4; gravel 25; grey clay 30; gravel 35; grey clay 37; gravel 41; grey clay stones 57; dark brown rock 78; black rock 105; grey rock 113.
Con IX	M. Valeriotte	J. L. Graham	Mar. 8, 1955	4 1/2	8	88	85	"	D	Very stony gravel 33; grey limestone 86; hard black rock 106.
Con X	M. Neish	J. R. Sprowl	Jun. 13, 1955	4	7	22	20	"	D	Top soil; clay little stones 52; grey rock 122; black rock 155; blue rock 156.
Con X	C. Jones	O. H. Gow	Jun. 26, 1956	3 3/4	10	40	12	"	D	Gravel 10; sandy clay 54; grey limestone 120; hard brown rock 140.
Con X	School	"	Aug. 31, 1956	3 3/4	12	50	19	"	P	Top soil 4; gravel 25; gravel boulders 41; clay 61; gravel 56; gravel 69; clay gravel 87; fine sand 89; brown clay 111; clay gravel 118; gravel boulders 125; brown gravel 136; white limestone 155; brown rock 185; black rock 188.

WELLINGTON COUNTY-cont.

Fuslinch Twp. cont.		B. Reavis		J.L. Graham		Jul. 4, 1955		4	4 1/2	50	46	Fresh	D	Clay stones 5; gravel stones 12; red clay stones 17; sand 21; gravel 33; clay gravel 34; dark blue rock 41; dark grey rock 62. Soil 21 clay 10; clay stones 24; grey limestone 44. Top soil 1; light brown limestone 39; brown limestone 54; black rock 6 3/4.	
Con X	lot 30	Gore	" 24	J.L. Graham	J.L. Purdy	Aug. 27, 1955	5	5	12	18	18	"	D, S	Clay stones 5; gravel stones 12; red clay stones 17; sand 21; gravel 33; clay gravel 34; dark blue rock 41; dark grey rock 62. Soil 21 clay 10; clay stones 24; grey limestone 44. Top soil 1; light brown limestone 39; brown limestone 54; black rock 6 3/4.	
Gore	" 29	E.B. Smith	" 29	J.L. Graham	J.L. Purdy	Dec. 27, 1956	4	4	15	29	24	"	D, S	Clay stones 5; gravel stones 12; red clay stones 17; sand 21; gravel 33; clay gravel 34; dark blue rock 41; dark grey rock 62. Soil 21 clay 10; clay stones 24; grey limestone 44. Top soil 1; light brown limestone 39; brown limestone 54; black rock 6 3/4.	
West Garafraxa Twp.		M. Spicer		Cudney & Foote		Apr. 21, 1956		4	10	43	36	Fresh	D	Clay some stones 75; gravel 86; limestone 180.	
Con I	lot 3	O.H. Gow	" 6	O.H. Gow	O.H. Gow	May 1, 1956	4	4	10	48	30	"	In	Brown limestone 60.	
Con I	" 7	M. Usborne	" 7	"	"	Apr. 24, 1955	4	4	8	50	40	"	"	Dug well 30; hard brown clay 80; grey limestone 135.	
Con I	" 7	M. Usborne	" 7	"	"	Jul. 27, 1955	4	4	8	82	77	"	"	Clay stones 5; limestone 125.	
Con I	" 26	T.H. Martin	" 26	Cudney & Foote	Cudney & Foote	Jul. 18, 1955	4	4	15	95	81	"	D, S	Stony harpan 10; clay 30; harpan layers of sand 184; rock 186.	
Con I	" 37	J.W. Parks	" 37	P.L. Davidson	P.L. Davidson	Oct. 24, 1956	4	4	15	95	70	"	"	Dug well 12 clay 174; hard clay 228; limestone 244.	
Con II	" 3	J. Moffit	" 3	Cudney & Foote	Cudney & Foote	Dec. 18, 1956	4	4	15	51	40	"	"	Stony clay harpan 76; limestone 180.	
Con III	" 3	J. Grant	" 3	O.H. Gow	O.H. Gow	Dec. 3, 1956	4	4	12	50	30	"	"	Clay boulders 20; harpan 68; boulders 70; brown rock 120; cream rock 140; white rock 161.	
Con III	" 6	D. Moir	" 6	Cudney & Foote	Cudney & Foote	Aug. 15, 1956	4	4	7	60	22	"	"	Clay stones 25; clay some sand 47; limestone 105.	
Con IV	" 6	M. May	" 6	"	"	Feb. 10, 1956	4	4	10	39	34	"	"	Clay 8; limestone 146.	
Con VII	" 11	J. Gregson	" 11	O.H. Gow	O.H. Gow	Feb. 1, 1955	4	4	15	17	16	"	"	Gravel boulders 15; gravel clay 35; loose limestone shale 60; solid limestone 116.	
Con VIII	" 11	P. Clark	" 11	Cudney & Foote	Cudney & Foote	Sep. 22, 1956	4	4	5	65	45	"	"	Clay harpan some stones 91; limestone 150.	
Con VIII	" 11	R. Akitt	" 11	"	"	Oct. 8, 1956	4	4	5	80	37	"	"	Clay stones 8; limestone 167.	
Con VIII	" 21	J. Greenway	" 21	O.H. Gow	O.H. Gow	Apr. 3, 1956	4	4	6	80	30	"	D, S	Clay 140; sand boulders 160; grey limestone 252.	
West Lather Twp.		L. Densmore		O.H. Gow		Jul. 5, 1955		4	10	18	16	Fresh	D, S	Dug well 22; brown clay boulders 98; brown limestone 200; grey limestone 237.	
Con VII	" 5	A. Boyd	" 5	"	"	Nov. 18, 1955	4	4	7	25	10	"	"	Dug well 16; clay boulders 65; clay gravel 92; limestone 116.	
Con VII	" 8	R. Crawford	" 8	"	"	Dec. 20, 1955	4	4	10	22	20	"	"	Gravel stones 50; harpan 102; limestone 136.	
Con VII	" 1	School	" 1	P.L. Davidson	P.L. Davidson	Dec. 24, 1955	4 1/2	4 1/2	15	20	18	"	"	Sand 20; gravel 35; hard clay stones 70; rock 156.	
Con VII	" 2	J. McWaters	" 2	O.H. Gow	O.H. Gow	Aug. 2, 1955	4	4	8	20	16	"	"	Boulders sand gravel 40; clay boulders 87; limestone 150.	
Con VII	" 5	D. Drury	" 5	"	"	Oct. 20, 1955	4	4	10	18	15	"	"	Clay boulders 60; gravel clay 80; limestone 112.	
Con XII	" 5	School	" 5	P.L. Davidson	P.L. Davidson	Dec. 17, 1955	4	4	10	18	14	"	"	Hard clay stones 56; limestone 150.	
Con XIV	" 11	W. Ferrier	" 11	"	"	Feb. 14, 1956	4	4	15	25	20	"	"	Clay 20; gravel 30; hard clay stones 110; hard brown limestone 152	
WENTWORTH COUNTY		J. Davis		I.L. Davis		Sep. 1, 1955		6 1/2	1	170	50	Fresh	D	Blue clay 175; limestone 180.	
Ancestor Twp.	lot 1	Beverly Pines Golf Club	" 29	I.L. Davis International Water Supply	I.L. Davis International Water Supply	Oct. 17, 1956	5 1/2	5 1/2	6	20	32	"	T	Top soil 2; sandy clay 16; packed fine sand 57; sandy clay 247.	
Con I	" 30	"	" 30	"	"	Oct. 12, 1956	6	6	17	50	35	"	"	Fine sand 4; clay gravel sand 38; soft clay gravel 117; soft grey clay 245; grey clay 366.	
Con I	" 32	Ancestor School	" 32	S.W. Merritt	S.W. Merritt	Oct. 20, 1955	6	6	20	32	25	"	"	Quicksand clay streaks 30; sand 118.	
Con I	" 33	C.P. Sloat	" 33	"	"	Jan. 30, 1956	6	6	20	32	25	"	"	Quicksand 160; fine sand salt 164; quicksand layers hard dry sand 238. Abandoned.	
Con I	" 35	A. Stanshall	" 35	R. Swayze	R. Swayze	Aug. 23, 1955	6 1/2	6 1/2	20	55	45	"	"	Clay 58; gravel 60.	
Con I	" 32	L. Alson	" 32	I.L. Davis	I.L. Davis	Nov. 16, 1955	6 1/2	6 1/2	5	100	40	"	"	Blue clay 140; rock boulders 180; limestone 225.	
Con II	" 18	R. Schliesser	" 18	J.L. Graham	J.L. Graham	May 16, 1956	5	5	7	60	40	"	D, S	Top soil 2; brown clay 15; grey clay 133; brown clay sand 150; fine sand 166; brown rock 176.	
Con II	" 19	Ancestor School	" 19	S.W. Merritt	S.W. Merritt	Jul. 29, 1956	6	6	20	60	27	"	"	Clay quicksand 132; niagara rock 148.	
Con II	" 37	W. Strahlendorf	" 37	A.B. Clark	A.B. Clark	Aug. 12, 1955	6 1/2	6 1/2	7	150	50	"	"	Top soil 4; harpan 112. Dry hole.	
Con II	" 41	Danks Const.	" 41	I.L. Davis	I.L. Davis	Jan. 19, 1956	6 1/2	6 1/2	6	20	20	"	"	Brown clay 130; clay shale 230.	
Con II	" 42	G. Harrison	" 42	A.B. Clark	A.B. Clark	Aug. 20, 1955	6 1/2	6 1/2	5	15	20	"	"	Brown clay 20; blue clay 42; limestone 45.	
Con II	" 42	Danks Const.	" 42	W. Packham	W. Packham	Apr. 17, 1956	6 1/2	6 1/2	7	65	60	"	"	Clay loam 68; harpan boulders 62; heavy sand 120.	
Con II	" 43	J. Brooks	" 43	S.W. Merritt	S.W. Merritt	Sep. 4, 1955	6 1/2	6 1/2	8	60	55	"	"	Sand boulders 68; gravel 72.	
Con II	" 44	Ancestor P.U.C.	" 44	J. Brooks International Water Supply	J. Brooks International Water Supply	Sep. 13, 1955	10	10	56	51	7 1/2	"	"	Clay boulders 6; clay 20; gravel 21; boulders harpan 29; limestone gravel 35; gravel clay 39; sand clay 45; gravel 46; brown limestone 93.	

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION :	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	FUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WENTWORTH COUNTY-cont. Con II	Ancaster P.U.C.	International Water Supply	Jun. 7, 1956	10	148	29	1 1/2		P	Top soil 1; sandy clay 16; sand boulders clay gravel 24; sandy clay gravel 26; brown grey limestone 78.
Con II	Ancaster Twp.	I. L. Davis	Apr. 29, 1955	6 1/2	50	50		Fresh	P	Brown clay stones 50; sand 65; limestone 93.
Con II	Banting	W. Pakham	Jan. 25, 1956	6 1/2	42	29	2	"	P	Loam 10; sandy loam 25; limestone 65.
Con II	W. Rider	H. Pakham	Jul. 25, 1956	6 1/2	13	18	2	Salt	D	Loam stones 17; limestone 30.
Con II	T. Greenwood	H. Cross	Aug. 7, 1956	6 1/2	2	15	11	Fresh	D	Clay 8; limestone 22.
Con II	J. Skachthomer	W. Pakham	Sep. 20, 1956	6 1/2	7	80	30	"	D	Clay 50; silty sand clay 68; limestone 90.
Con II	H. Morren	L. Chiens	Jun. 7, 1955	6 1/2	1	94	30	"	D	Brown clay 22; grey sand clay 35; hardpan 39; sand 39 1/2; limestone 74; dark rock 96.
Con II	G. Marshall	"	Jul. 4, 1955	6 1/2	5	35	6	"	D	Brown clay 15; limestone 30; hard rock 40.
Con II	R. Harmer	D & M Ashbaugh	Jul. 21, 1955	6 1/2	10	15	14	"	D	Sandy clay 25; limestone 40.
Con II	W. Brierley	Embleton & Son	Aug. 10, 1955	6 1/2	3	60	32	"	D	Dark clay loam 3; dark light-brown clay 6; grey clay stones 19; silty clay sand 36; soft blue clay 48; running clay boulders 51; grey limestone 72.
Con II	P. Rounding	D & M Ashbaugh	Aug. 24, 1955	6 1/2	10	15	10	"	D	Sandy loam 20; limestone 32.
Con II	R. Bailey	"	Aug. 30, 1955	6 1/2	6	20	11	"	D	Sandy clay 28; limestone 58.
Con II	W. Greenhaugh	"	Sep. 2, 1955	6 1/2	6	21	14	"	D	Sandy clay 26; limestone 40.
Con II	W. Jeffery	S. Gill	Sep. 18, 1955	6 1/2	5	25	15	"	D	Grey clay pebbles 21; limestone 40.
Con II	U. Utergroove	E. Constable	May 31, 1956	6 1/2	5	12	10	"	D	Clay sand 34; limestone 48.
Con II	G. Crapman	D & M Ashbaugh	Jul. 15, 1955	6 1/2	10	20	11	"	D	Sandy clay 40; gravel 41.
Con II	D. Wood	"	Jul. 19, 1955	6 1/2	10	20	18	"	D	Sandy clay 43; gravel 45.
Con II	P. H. Hunt	S. Gill	Jul. 28, 1955	6 1/2	8	25	10	"	D	Sandy clay 18; limestone 45.
Con II	Ancaster	International	Sep. 23, 1955	10	40	34	17	"	P	Clay 27; brown limestone 73.
Con II	A. Thomson	Water Supply	Dec. 27, 1955	6 1/2	4	13	12	Fresh	D	Clay 10; sand clay 21; grey rock 65.
Con II	W. Grunhaigh	S. Gill	Feb. 11, 1956	6 1/2	40	25	10	"	D	Clay 31; rock 40; rock 44.
Con II	C. Zimmerman	"	Apr. 17, 1956	6 1/2	3	30	12	"	D	Sandy clay 6; grey rock 40.
Con II	R. Ringle	"	May 3, 1956	6 1/2	4	30	10	"	D	Clay 16; grey rock 45.
Con II	A. Thompson	"	Oct. 31, 1956	6 1/2	30	30	30	"	P	Brown clay 25; limestone 60.
Con II	Ancaster P. U. C.	I. L. Davis	May 6, 1955	6 1/2	17	30	30	"	D	Clay sand 40; gravel 44.
Con II	Guesenauer	S. W. Merritt	Aug. 7, 1952	6 1/2	1	140	50	"	D	Sandy loam 41; gravel 42.
Con II	I. MacDonald	D & M Ashbaugh	Sep. 27, 1952	6 1/2	5	13	29	"	D	Blue clay 15; boulders 36; limestone 90; red shale 130.
Con II	A. Miller	O. Connor	Dec. 29, 1952	6 1/2	1	35	15	Sulphur	D	Loam 4; broken limestone 7; limestone 50.
Con II	H. Hughes	C. Goodberry	Feb. 8, 1952	6 1/2	13	29	15	Fresh	D	Limestone 43.
Con II	R. W. Cross	W. Pakham	May 6, 1956	6 1/2	17	30	24	"	D	Loam 6; clay large boulders 33; rock 42.
Con II	R. W. Cross	"	May 30, 1956	6 1/2	3	30	25	"	D	Clay 34; limestone 59.
Con II	J. Berner	"	Jun. 31, 1956	6 1/2	4	30	28	"	D	Clay 30; limestone 45.
Con II	T. Sackstak	L. Chiens	Jun. 27, 1955	6 1/2	3	50	15	"	D	Brown clay 12; grey sand clay 30; limestone 45; flint 54.
Con II	E. Sackstak	S. W. Merritt	Aug. 20, 1955	6 1/2	5	35	18	"	D	Clay 10; shale 12; niagara rock 18.
Con II	L. Williams	S. Gill	May 15, 1956	6 1/2	5	25	25	"	D	Sand clay 25; grey rock 45.
Con II	H. A. Wright	"	May 21, 1956	6 1/2	4	24	8	"	D	Clay 18; fine sand 30; blue clay 38; grey rock 70.
Con II	H. Cross	"	Aug. 2, 1956	6 1/2	4	24	8	"	D	Clay 20; limestone 28.
Con II	J. Winder	W. Pakham	Sep. 8, 1956	5 1/2	15	140	40	"	D	Clay 12; limestone 26.
Con II	J. Winder	"	Aug. 8, 1955	6 1/2	15	75	40	"	D	Sandy clay 25; silt sand clay 101; hard limestone 140.
Con II	A. Klausen	A. B. Clark	Jul. 11, 1955	6 1/2	10	100	100	Slight	D	Sandy loam 94; limestone 100.
Con II	Ancaster Twp.	I. L. Davis	Apr. 14, 1955	6 1/2	10	100	100	Sulphur	D	Brown blue hardpan 170; limestone 208. Abandoned.
Con III	A. Calder	H. Cross	Sep. 30, 1955	6 1/2	2	227	70	Fresh	D	Clay 24; sand 101; limestone 170.
Con III	P. Millard	S. W. Merritt	Oct. 23, 1955	6 1/2	20	120	Flows	"	P	Clay sand 120; niagara rock 227.
Con III	G. Gregory	W. Pakham	Mar. 8, 1956	6 1/2	2	120	40	Sulphur	P	Quicksand 65; sandy clay 79; limestone 125.
Con III	P. Hostein	H. Cross	Apr. 14, 1955	5 1/2	2	120	40	"	P	Brown clay 20; fine sand 103; limestone 170.
Con III	Ancaster P. U. C.	Water Supply	Aug. 24, 1955	10	56	35	16	Fresh	P	Top soil 1; sandy clay 10; clay 41; limestone 52 1/2.

WENTWORTH COUNTY-cont.

Ancestor Twp. cont.	J. M. Cook lot 47	S. Gill	Nov. 11, 1955	6	65	40	Frash	D	Grey sandy clay 102; limestone 110.
Con III	J. Mazet	International	Jan. 17, 1956	3	128	52	"	D	Sandy clay 30; clay 52; grey rock 69.
Con III	Ancestor P. U. C.	Water Supply	Jan. 21, 1956	3			"	D	Brown sandy clay 48; brown sandy clay streaks blue clay 100; blue clay 107; grey brown limestone 141; brown limestone 150.
Con III	Ancestor	I. L. Davis	Nov. 24, 1955	17	37	35	"	P	Brown hardpan 45; fine gravel 50.
Con III	Fair Grounds	A. B. Clark	Apr. 28, 1955	15	20	35	"	D	Blue clay 35; limestone 40.
Con III	D. Pickard	H. Cross	Sep. 12, 1956	10	40	35	"	D	Clay 42; limestone 56.
Con III	D. Lowden	I. L. Davis	Sep. 19, 1955	4	138	70	"	D	Blue clay 140; Niagara limestone 148.
Con IV	H. Bolegh	"	Feb. 10, 1955	6	30	25	Sulphur	S	Blue clay 95; bedrock 117.
Con IV	J. Faluch	"	Mar. 14, 1955	6	1	30	Fresh	P	Blue clay 110; hard rock 130.
Con IV	E. Bradt	W. Pakham	Mar. 16, 1956	6	100	15	"	D	Clay 20; sandy clay 65; limestone 110.
Con IV	R. D. Featherstone	"	Jun. 4, 1956	1	1	10	"	D	Yellow clay 18; blue clay streaks of sand 61; grey limestone 70
Con IV	W. Woodward	W. Pakham	May 23, 1956	1	95	15	"	D	Clay 30; silty clay 79; limestone 100.
Con IV	G. Evans	H. Cross	Oct. 20, 1955	1	111	40	"	D	Clay 20; gravel sandy clay 78; limestone 111.
Con IV	H. Moriarty	"	Dec. 7, 1955	1	102	30	"	D	Clay 20; sandy clay gravel 81; limestone 102.
Con IV	G. Davidson	"	Jan. 17, 1956	1	30	15	"	D	Sandy soil 80; limestone 109.
Con IV	Jerome Bros.	"	Aug. 25, 1955	22	50	Flows	"	Ir	Sandy soil 89; limestone 159.
Con IV	R. Davis	W. Pakham	May 30, 1956	6	2	25	Sulphur	D	Loam clay 30; silty clay 82; limestone 88.
Con V	Wm. Atkinson	D. & M Ashbaugh	May 30, 1955	1	80	40	Fresh	D	Clay 40; fine sand 102; limestone 122.
Con VI	G. Mundell	H. Cross	Apr. 22, 1956	4	20	8	"	D	Clay 59; limestone 63.
Barton Twp.	A. Vanderworg	D & M Ashbaugh	Sep. 15, 1955	6	20	10	Sulphur	D	Blue clay 33; limestone 38.
Con VI	R. Kroeckeburg	A. B. Clark	Apr. 21, 1956	6	3	Flows	Fresh	D	Brown clay 16; limestone 22.
Con VI	J. Price	G. B. Wallis	Sep. 14, 1956	3	33	3	Sulphur	D	Black top soil 1; light-brown clay 4; grey clay 10; hard grey limestone 28; soft dark-grey stone 36.
Con VI	J. Crane	A. B. Clark	Nov. 8, 1955	6	10	8	Fresh	D	Brown clay 10; limestone 25.
Con VI	G. W. Moss	S. Gill	Nov. 17, 1955	6	3	4	"	D	Clay stones 15; limestone 52.
Con VI	G. Wallace	H. Cross	Jun. 3, 1955	6	16	4	"	D	Brown clay 16; limestone 20.
Con VI	J. Reemeyer	S. Gill	Jun. 2, 1955	6	10	8	Sulphur	D	Clay 4; limestone 25.
Con VI	K. Chesney	A. B. Clark	Jul. 17, 1955	6	15	25	Fresh	D	Clay 11; limestone 32.
Con VI	K. Bishop	"	Jul. 16, 1955	6	10	15	"	D	Clay 5; limestone 25.
Con VI	S. Ackropolis	"	Jul. 18, 1955	6	11	10	Sulphur	D	Clay 23; limestone 33.
Con VI	O. Townson	D & M Ashbaugh	Jul. 19, 1955	6	8	19	Fresh	D	Brown clay 12; limestone 25.
Con VI	G. Brown	"	Sep. 23, 1955	6	16	8	"	D	Clay 6; limestone 24.
Con VI	R. Van Akin	S. Gill	Sep. 7, 1955	6	6	12	"	D	Blue clay 20; limestone 25.
Con VI	Kwaikowski	H. Cross	Oct. 7, 1955	6	3	40	"	D	Clay 10; limestone 50.
Con VI	J. Libbie	G. J. Wallis	Nov. 9, 1955	6	4	16	"	D	Clay 7; limestone 20.
Con VI	D. Reemeyer	S. Gill	May 7, 1956	6	2	18	"	D	Top soil 4; brown clay 12; grey limestone 28.
Con VI	A. Sims	G. J. Wallis	Jun. 6, 1956	6	8	14	"	D	Clay 13; grey rock 22.
Con VI	K. Rintott	S. Gill	Jul. 2, 1956	6	5	32	Sulphur	D	Top soil 3; light-brown clay 12; grey clay 22; grey limestone 40.
Con VI	A. Boehler	"	Aug. 28, 1956	6	4	40	Fresh	D	Clay 30; grey rock 48.
Con VI	"	"	"	6	1	32	"	D	Brown top soil 2; light-brown clay 12; grey clay 19; grey limestone 34.
Con VI	S. L. Koza	"	Sep. 10, 1956	6	14	19	"	D	Sandy brown clay 5; grey limestone 28.
Con VI	V. Zonaris	A. B. Clark	Sep. 11, 1956	6	10	18	"	D	Brown clay 9; limestone 25.
Con VI	Can. Petrofina	"	Oct. 3, 1956	6	20	8	"	C	Brown clay 16; limestone 28.
Con VI	S. Jakowlaw	G. J. Wallis	Oct. 10, 1956	6	6	12	"	D	Brown top soil 1; grey clay 7; hard grey limestone 26.
Con VI	Keellar's	A. B. Clark	Dec. 24, 1956	6	5	17	"	D	Brown clay 7; blue clay 16; limestone 28.
Con VI	Steeplejacks	"	"	6	8	14	"	D	"
Con VI	A. Roelker	"	Jul. 25, 1955	6	1	10	"	D	Brown clay 19; limestone 24.
Con VI	W. Newn	D & M Ashbaugh	Sep. 29, 1955	6	1	38	"	D	Blue clay 22; limestone 38.
Con VI	H. Bombroski	H. Cross	Oct. 28, 1955	5	2	25	"	D	Clay 4; limestone 66.
Con VI	R. Gieser	G. J. Wallis	May 14, 1956	6	10	42	"	D	Top soil 2; hard grey limestone 67.

2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA. METERS	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WENTWORTH COUNTY-cont.										
Barton Twp. cont.										
Con VI lot 16	K.Sharp	A.B.Clark	May 16, 1956	6 1/2	10	30	20	Fresh	D	Brown clay 7; limestone 63.
Con VI 19	J.Dimitrichuk	"	Jun. 25, 1956	6 1/2	5	16	10	"	D	Brown clay 10; blue clay 16; limestone 27.
Con VI 20	B.Bard	H.Cross	May 7, 1956	5 1/2	2	14	6	"	D	Clay 23; limestone 28.
Con VI 20	G.Mocean	G.J.Wallis	Dec. 7, 1956	6 1/2	15	20	12	"	D	Dug well 18; grey clay 24; limestone 27.
Con VII 1	J.Morenchuk	Embleton & Son	Sep. 2, 1955	6 1/2	6	39	21	Sulphur	D	Dark brown clay 3; grey barden 13; blue clay 35; limestone 45.
Con VII 1	W.Hagan	"	Jan. 19, 1956	7	3	36	17	Fresh	D	Loam loam 1; brown clay 5; brown limestone 30; grey limestone 41.
Con VII 6	C.Gee	A.B.Clark	Jun. 7, 1956	8	50	35	30	"	D	Dark loam 1; limestone 62.
Con VII 6	R.Hawkins	"	Jun. 10, 1956	8	50	35	30	"	P	Brown clay 3; limestone 65.
Con VII 7	"	"	Aug. 8, 1956	6 1/2	10	18	25	"	D	Brown clay 3; limestone 65.
Con VII 7	"	"	Dec. 1, 1956	6 1/2	10	35	35	"	D	Brown clay 11; limestone 67.
Con VII 7	"	"	Dec. 1, 1956	6 1/2	10	35	35	"	D	Brown clay 11; limestone 67.
Con VII 9	D.Conley	"	Mar. 1, 1956	6 1/2	10	30	25	"	P	Brown clay 12; limestone 60.
Con VII 11	W.B.Duffie	"	Mar. 12, 1956	6 1/2	10	30	20	"	D	Brown clay 9; limestone 55.
Con VII 12	Ward/Famore	"	Jun. 23, 1955	6 1/2	2	16	10	"	D	Clay 6; limestone 44.
Con VII 12	J.Jacombes	"	Apr. 21, 1956	6 1/2	10	10	8	"	D	Clay 12; limestone 25.
Con VII 12	T.Seill	A.B.Clark	May 19, 1956	6 1/2	17	24	22	"	D	Clay 6; limestone 44.
Con VII 13	S.W.Merritt	"	Sep. 30, 1955	6 1/2	4 1/2	35	17	"	D	Top soil 1; brown clay 6; hard brown limestone 18; hard grey limestone 30; dark light-grey limestone 44; brown limestone 50.
Con VII 14	R.Kingsworth	Embleton & Son	Sep. 30, 1955	6 1/2	4 1/2	35	17	"	D	open beds 28; grey limestone 31.
Con VII 14	V.Bird	"	Oct. 24, 1955	6	35	9	7	"	D	Brown clay 12; limestone 45.
Con VII 14	J.Smith	A.B.Clark	Aug. 24, 1956	6 1/2	5	22	15	"	D	Top soil 4; brown clay 36; sand 43; grey clay 52; quicksand 55; grey clay sand 61.
Con VII 15	H.D.Roberts	S.Gill	Jan. 11, 1955	6 1/2	14	5	15	"	D	Clay 4; limestone 45.
Con VII 15	A.Anderson	"	Apr. 4, 1955	6 1/2	5	30	10	"	D	Brown clay 7; limestone 36.
Con VII 15	P.Sus	A.B.Clark	Aug. 25, 1955	6 1/2	4	33	10	"	D	Clay 13; grey rock 50.
Con VII 15	R.Van Akin	S.Gill	Apr. 12, 1956	6 1/2	2	18	12	"	D	Brown clay 9; limestone 45.
Con VII 16	G.Van Akin	A.B.Clark	Oct. 22, 1956	6 1/2	5	20	18	"	D	Brown clay 14; limestone 33.
Con VII 16	D.Bennet	"	Sep. 21, 1955	6 1/2	10	25	25	"	D	Brown clay 10; limestone 56.
Con VII 16	D.Bennet	"	Sep. 22, 1955	6 1/2	10	25	25	"	D	Blue clay 6; limestone 59.
Con VII 16	H.Bawson	"	Oct. 18, 1955	6 1/2	3	50	25	"	D	Top soil 12; grey clay 15; shale rock 21.
Con VII 16	W.Bentley	D. & M.Ashbaugh	Oct. 30, 1955	6 1/2	10	10	Flows	"	D	Sandy top soil 10; hard limestone 15.
Con VII 16	"	G.J.Wallis	Jan. 2, 1956	6 1/2	10	10	Flows	"	D	Sandy top soil 11; hard limestone 18.
Con VII 16	"	"	Jan. 2, 1956	6 1/2	10	10	Flows	"	D	Black top soil 7; grey clay 20; grey limestone 27.
Con VII 16	P.H.Jeffereys	S.Gill	Feb. 18, 1956	6 1/2	10	30	15	"	D	Clay 11; limestone 26.
Con VII 16	Pentachietti	G.J.Wallis	Feb. 29, 1956	6 1/2	10	30	15	"	D	Brown clay 6; limestone 65.
Con VII 16	A.B.Clark	A.B.Clark	Apr. 9, 1956	6 1/2	10	30	15	"	D	Brown clay 11; brown limestone 72.
Con VII 16	K.West	S.Gill	May 7, 1956	6 1/2	24	12	Flows	"	D	Brown clay 13; blue clay 16; hard brown limestone 59.
Con VII 16	J.Penene	"	May 10, 1956	6 1/2	24	12	Flows	"	D	Brown clay 11; blue clay 14; hard brown limestone 61.
Con VII 16	L.Hand	A.B.Clark	Aug. 24, 1956	6 1/2	5	60	40	"	D	Brown clay 10; limestone 56.
Con VII 16	"	H.W.Comfort	Aug. 24, 1956	6 1/2	5	60	40	"	D	Clay 17; limestone 32.
Con VII 16	"	"	Oct. 8, 1956	6 1/2	14	12	5	"	D	Clay 12; grey rock 65.
Con VII 16	R.Gorney	"	Oct. 18, 1956	6 1/2	14	12	5	"	D	Dark brown clay loam 2; brown clay stones 13; grey brown clay mixture 15; grey limestone 36.
Con VII 17	Barton School	A.B.Clark	Sep. 4, 1955	6 1/2	10	23	22	"	D	Sandy soil 11; grey clay 48; grey clay sand 53; hard limestone 56.
Con VII 17	S.Meiko	R.Swayze	Sep. 30, 1955	6 1/2	10	25	15	"	D	Top soil 2; hard grey clay 30; running grey clay 48; hard grey clay 54; fine gravel 55; grey limestone 58.
Con VII 17	V.Dibernado	S.Gill	Oct. 3, 1956	6 1/2	6	20	10	"	P	Clay 9; white limestone 24.
Con VII 19	Van Arragon	Embleton & Son	Aug. 17, 1955	6 1/2	3	55	18	"	D	Dark clay loam streak of brown clay 3; brown and grey clay 12; blue clay 17; loose shell rock 19; hard grey limestone 31.
Con VII 20	D.Alvey	"	Dec. 9, 1955	6 1/2	23	23	13	"	D	
Con VII 20	A.Oats	"	May 18, 1956	6 1/2	10	37	24	"	D	
Con VIII 3	St.George's Church	A.B.Clark	Jan. 7, 1955	6 1/2	5	10	8	"	P	
Con VIII 3	C.Perridge	Embleton & Son	Jul. 19, 1955	6 1/2	2	26	8	Sulphur	D	

WENTWORTH COUNTY--cont.

[illegible]

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

WENTWORTH COUNTY-cont.

Beverly Twp. cont.		lot 16		lot 17		lot 18		lot 19		lot 20		lot 21		lot 22		lot 23		lot 24		lot 25		lot 26		lot 27		lot 28		lot 29		lot 30		lot 31		lot 32		lot 33		lot 34		lot 35		lot 36		lot 37		lot 38		lot 39		lot 40		lot 41		lot 42		lot 43		lot 44		lot 45		lot 46		lot 47		lot 48		lot 49		lot 50		lot 51		lot 52		lot 53		lot 54		lot 55		lot 56		lot 57		lot 58		lot 59		lot 60		lot 61		lot 62		lot 63		lot 64		lot 65		lot 66		lot 67		lot 68		lot 69		lot 70		lot 71		lot 72		lot 73		lot 74		lot 75		lot 76		lot 77		lot 78		lot 79		lot 80		lot 81		lot 82		lot 83		lot 84		lot 85		lot 86		lot 87		lot 88		lot 89		lot 90		lot 91		lot 92		lot 93		lot 94		lot 95		lot 96		lot 97		lot 98		lot 99		lot 100		lot 101		lot 102		lot 103		lot 104		lot 105		lot 106		lot 107		lot 108		lot 109		lot 110		lot 111		lot 112		lot 113		lot 114		lot 115		lot 116		lot 117		lot 118		lot 119		lot 120		lot 121		lot 122		lot 123		lot 124		lot 125		lot 126		lot 127		lot 128		lot 129		lot 130		lot 131		lot 132		lot 133		lot 134		lot 135		lot 136		lot 137		lot 138		lot 139		lot 140		lot 141		lot 142		lot 143		lot 144		lot 145		lot 146		lot 147		lot 148		lot 149		lot 150		lot 151		lot 152		lot 153		lot 154		lot 155		lot 156		lot 157		lot 158		lot 159		lot 160		lot 161		lot 162		lot 163		lot 164		lot 165		lot 166		lot 167		lot 168		lot 169		lot 170		lot 171		lot 172		lot 173		lot 174		lot 175		lot 176		lot 177		lot 178		lot 179		lot 180		lot 181		lot 182		lot 183		lot 184		lot 185		lot 186		lot 187		lot 188		lot 189		lot 190		lot 191		lot 192		lot 193		lot 194		lot 195		lot 196		lot 197		lot 198		lot 199		lot 200		lot 201		lot 202		lot 203		lot 204		lot 205		lot 206		lot 207		lot 208		lot 209		lot 210		lot 211		lot 212		lot 213		lot 214		lot 215		lot 216		lot 217		lot 218		lot 219		lot 220		lot 221		lot 222		lot 223		lot 224		lot 225		lot 226		lot 227		lot 228		lot 229		lot 230		lot 231		lot 232		lot 233		lot 234		lot 235		lot 236		lot 237		lot 238		lot 239		lot 240		lot 241		lot 242		lot 243		lot 244		lot 245		lot 246		lot 247		lot 248		lot 249		lot 250		lot 251		lot 252		lot 253		lot 254		lot 255		lot 256		lot 257		lot 258		lot 259		lot 260		lot 261		lot 262		lot 263		lot 264		lot 265		lot 266		lot 267		lot 268		lot 269		lot 270		lot 271		lot 272		lot 273		lot 274		lot 275		lot 276		lot 277		lot 278		lot 279		lot 280		lot 281		lot 282		lot 283		lot 284		lot 285		lot 286		lot 287		lot 288		lot 289		lot 290		lot 291		lot 292		lot 293		lot 294		lot 295		lot 296		lot 297		lot 298		lot 299		lot 300		lot 301		lot 302		lot 303		lot 304		lot 305		lot 306		lot 307		lot 308		lot 309		lot 310		lot 311		lot 312		lot 313		lot 314		lot 315		lot 316		lot 317		lot 318		lot 319		lot 320		lot 321		lot 322		lot 323		lot 324		lot 325		lot 326		lot 327		lot 328		lot 329		lot 330		lot 331		lot 332		lot 333		lot 334		lot 335		lot 336		lot 337		lot 338		lot 339		lot 340		lot 341		lot 342		lot 343		lot 344		lot 345		lot 346		lot 347		lot 348		lot 349		lot 350		lot 351		lot 352		lot 353		lot 354		lot 355		lot 356		lot 357		lot 358		lot 359		lot 360		lot 361		lot 362		lot 363		lot 364		lot 365		lot 366		lot 367		lot 368		lot 369		lot 370		lot 371		lot 372		lot 373		lot 374		lot 375		lot 376		lot 377		lot 378		lot 379		lot 380		lot 381		lot 382		lot 383		lot 384		lot 385		lot 386		lot 387		lot 388		lot 389		lot 390		lot 391		lot 392		lot 393		lot 394		lot 395		lot 396		lot 397		lot 398		lot 399		lot 400		lot 401		lot 402		lot 403		lot 404		lot 405		lot 406		lot 407		lot 408		lot 409		lot 410		lot 411		lot 412		lot 413		lot 414		lot 415		lot 416		lot 417		lot 418		lot 419		lot 420		lot 421		lot 422		lot 423		lot 424		lot 425		lot 426		lot 427		lot 428		lot 429		lot 430		lot 431		lot 432		lot 433		lot 434		lot 435		lot 436		lot 437		lot 438		lot 439		lot 440		lot 441		lot 442		lot 443		lot 444		lot 445		lot 446		lot 447		lot 448		lot 449		lot 450		lot 451		lot 452		lot 453		lot 454		lot 455		lot 456		lot 457		lot 458		lot 459		lot 460		lot 461		lot 462		lot 463		lot 464		lot 465		lot 466		lot 467		lot 468		lot 469		lot 470		lot 471		lot 472		lot 473		lot 474		lot 475		lot 476		lot 477		lot 478		lot 479		lot 480		lot 481		lot 482		lot 483		lot 484		lot 485		lot 486		lot 487		lot 488		lot 489		lot 490		lot 491		lot 492		lot 493		lot 494		lot 495		lot 496		lot 497		lot 498		lot 499		lot 500		lot 501		lot 502		lot 503		lot 504		lot 505		lot 506		lot 507		lot 508		lot 509		lot 510		lot 511		lot 512		lot 513		lot 514		lot 515		lot 516		lot 517		lot 518		lot 519		lot 520		lot 521		lot 522		lot 523		lot 524		lot 525		lot 526		lot 527		lot 528		lot 529		lot 530		lot 531		lot 532		lot 533		lot 534		lot 535		lot 536		lot 537		lot 538		lot 539		lot 540		lot 541		lot 542		lot 543		lot 544		lot 545		lot 546		lot 547		lot 548		lot 549		lot 550		lot 551		lot 552		lot 553		lot 554		lot 555		lot 556		lot 557		lot 558		lot 559		lot 560		lot 561		lot 562		lot 563		lot 564		lot 565		lot 566		lot 567		lot 568		lot 569		lot 570		lot 571		lot 572		lot 573		lot 574		lot 575		lot 576		lot 577		lot 578		lot 579		lot 580		lot 581		lot 582		lot 583		lot 584		lot 585		lot 586		lot 587		lot 588		lot 589		lot 590		lot 591		lot 592		lot 593		lot 594		lot 595		lot 596		lot 597		lot 598		lot 599		lot 600		lot 601		lot 602		lot 603		lot 604		lot 605		lot 606		lot 607		lot 608		lot 609		lot 610		lot 611		lot 612		lot 613		lot 614		lot 615		lot 616		lot 617		lot 618		lot 619		lot 620		lot 621		lot 622		lot 623		lot 624		lot 625		lot 626		lot 627		lot 628		lot 629		lot 630		lot 631		lot 632		lot 633		lot 634		lot 635		lot 636		lot 637		lot 638		lot 639		lot 640		lot 641		lot 642		lot 643		lot 644		lot 645		lot 646		lot 647		lot 648		lot 649		lot 650		lot 651		lot 652		lot 653		lot 654		lot 655		lot 656		lot 657		lot 658		lot 659		lot 660		lot 661		lot 662		lot 663		lot 664		lot 665		lot 666		lot 667		lot 668		lot 669		lot 670		lot 671		lot 672		lot 673		lot 674		lot 675		lot 676		lot 677		lot 678		lot 679		lot 680		lot 681		lot 682		lot 683		lot 684		lot 685		lot 686		lot 687		lot 688		lot 689		lot 690		lot 691		lot 692		lot 693		lot 694		lot 695		lot 696		lot 697		lot 698		lot 699		lot 700		lot 701		lot 702		lot 703		lot 704		lot 705		lot 706		lot 707		lot 708		lot 709		lot 710		lot 711		lot 712		lot 713		lot 714		lot 715		lot 716		lot 717		lot 718		lot 719		lot 720		lot 721		lot 722		lot 723		lot 724		lot 725		lot 726		lot 727		lot 728		lot 729		lot 730		lot 731		lot 732		lot 733		lot 734		lot 735		lot 736		lot 737		lot 738		lot 739		lot 740		lot 741		lot 742		lot 743		lot 744		lot 745		lot 746		lot 747		lot 748		lot 749		lot 750		lot 751		lot 752		lot 753		lot 754		lot 755		lot 756		lot 757		lot 758		lot 759		lot 760		lot 761		lot 762		lot 763		lot 764		lot 765		lot 766		lot 767		lot 768		lot 769		lot 770		lot 771		lot 772		lot 773		lot 774		lot 775		lot 776		lot 777		lot 778		lot 779		lot 780		lot 781		lot 782		lot 783		lot 784		lot 785		lot 786		lot 787		lot 788		lot 789		lot 790		lot 791		lot 792		lot 793		lot 794		lot 795		lot 796		lot 797		lot 798		lot 799		lot 800		lot 801		lot 802		lot 803		lot 804		lot 805		lot 806		lot 807		lot 808		lot 809		lot 810		lot 811		lot 812		lot 813		lot 814		lot 815		lot 816		lot 817		lot 818		lot 819		lot 820		lot 821		lot 822		lot 823		lot 824		lot 825		lot 826		lot 827		lot 828		lot 829		lot 830		lot 831		lot 832		lot 833		lot 834		lot 835		lot 836		lot 837		lot 838		lot 839		lot 840		lot 841		lot 842		lot 843		lot 844		lot 845		lot 846		lot 847		lot 848		lot 849		lot 850		lot 851		lot 852		lot 853		lot 854		lot 855		lot 856		lot 857		lot 858		lot 859		lot 860		lot 861		lot 862		lot 863		lot 864		lot 865		lot 866		lot 867		lot 868		lot 869		lot 870		lot 871		lot 872		lot 873		lot 874		lot 875		lot 876		lot 877		lot 878		lot 879		lot 880		lot 881		lot 882		lot 883		lot 884		lot 885		lot 886		lot 887		lot 888		lot 889		lot 890		lot 891		lot 892		lot 893		lot 894		lot 895		lot 896		lot 897		lot 898		lot 899		lot 900		lot 901		lot 902		lot 903		lot 904		lot 905		lot 906		lot 907		lot 908		lot 909		lot 910		lot 911		lot 912		lot 913		lot 914		lot 915		lot 916		lot 917		lot 918		lot 919		lot 920		lot 921		lot 922		lot 923		lot 924		lot 925		lot 926		lot 927		lot 928		lot 929		lot 930		lot 931		lot 932		lot 933		lot 934		lot 935		lot 936		lot 937		lot 938		lot 939		lot 940		lot 941		lot 942		lot 943		lot 944		lot 945		lot 946		lot 947		lot 948		lot 949		lot 950		lot 951		lot 952		lot 953		lot 954		lot 955		lot 956		lot 957		lot 958		lot 959		lot 960		lot 961		lot 962		lot 963		lot 964		lot 965		lot 966		lot 967		lot 968		lot 969		lot 970		lot 971		lot 972		lot 9	
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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WENTWORTH COUNTY-cont.										
Blinbrook Twp. cont.										
Bl.3 Con III lot 5	C.Sticklin	E.Constable	Aug. 1, 1955	5	5	60	40	Fresh	D	Clay 70;limestone 82.
Bl.3 Con IV "	W.Bath & Son	S.Merritt	Nov.22, 1955	6	17	50	35	"	D	Clay boulders 78;niagara rock 87.
Bl.3 Con IV "	J.A.Grady	A.B.Clark	Jan.16, 1956	6	10	40	30	"	D	Brown clay 60;blue clay 80.
Bl.3 Con IV "	D.Woodwork	E.Constable	Apr.24, 1956	6	10	20	20	"	D	Clay 73;coarse gravel 80.
Bl.3 Con IV "	T.Crockett	"	Apr.28, 1956	6	10	22	20	"	D	Clay 76;coarse gravel 77.
Bl.3 Con IV "	W.Wingfield	"	Jul.20, 1956	5	5	40	20	"	D	Clay 70;gravel 75;shale 82.
Bl.4 Con IV "	W.Philips	A.B.Clark	Jan.23, 1956	6	10	25	8	"	D	Brown clay 10;blue clay 17;limestone 33.
Bl.4 Con I "	W.J.Fry	"	Jan.26, 1956	6	10	22	8	"	D	Brown clay 19;limestone 30.
Bl.4 Con I "	W.Martin	"	Jun. 7, 1956	6	10	17	12	"	D	Brown clay 15;blue clay 20;limestone 33.
Bl.4 Con I "	E.Ryan	Embleton & Son	Sep.22, 1956	6	40	13	7	"	D	Brown clay loam stones 4;light-brown clay 11;blue clay 15;limestone open beds 31.
Bl.4 Con II "	J.Buist	S.Merritt	Mar.15, 1955	5	16	20	18	"	D	Clay gravel 40;niagara rock 42.
Bl.4 Con II "	J.M.Gorain	"	Apr.15, 1955	6	16	18	18	"	D	Clay 22;gravel boulders 38;niagara rock 41.
Bl.4 Con II "	G.Brue	"	Sep.20, 1955	6	8	20	20	"	D	Clay 27;shale 28.
Bl.4 Con III "	G.Bell	E.Constable	Jul.10, 1956	5	5	60	28	"	D	Clay 78;gravel 84;shale 90.
Bl.4 Con III "	W.Grump	"	Oct.20, 1956	6	3	60	30	"	D	Clay 70;limestone 76.
Bl.4 Con IV "	P.Barrett	"	Oct.29, 1956	6	6	56	40	"	D	Clay 74;limestone 87.
Bl.4 Con IV "	P.Stag	"	Apr.16, 1956	6	6	32	30	"	D	Sand clay 76;limestone 80.
Bl.5 Con II "	S.Blanken	A.B.Clark	Jul.24, 1956	6	15	15	10	"	D	Blue clay 18;limestone rock 30.
Bl.5 Con III "	H.Mackenzie	S.Merritt	Aug.31, 1955	6	7	28	20	"	D	Clay 22;niagara rock 28.
Con IX "	W.Noyes	W.Packham	Oct.31, 1956	6	5	60	25	"	D	Clay 50;clay stones 59;limestone 65.
Con IX "	Davin Farms	S.Merritt	Apr.12, 1955	6	16	30	24	"	D	Clay 50;dry gravel 52;water gravel 53.
East Flamboro Twp.										
Con I "	L.Close	C.Goodberry	Aug.16, 1955	6	2	13	9	Fresh	D	Clay 16;red shale 35.
Con I "	B.Hughes	J.O'Connor	Dec.28, 1955	6	5	45	4	"	D	Blue clay 15;red shale 45.
Con I "	Cook Cement Co	"	Oct.18, 1956	6	1	70	50	Salt	D	Blue clay 20;red shale 70.
Con I "	L.Sherwood	"	Aug.15, 1956	5	1	45	35	Fresh	D	Blue clay 24;red shale 45.
Con I "	Wm.Duckfur	B.Ruttan	Nov. 8, 1956	6	2	60	24	"	D	Dug well 26;red shale 60.
Con II "	N.Dymant	C.Goodberry	Jan. 4, 1955	6	10	47	47	"	D	Loam 14;limestone 72.
Con II "	G.Whyte	"	Mar. 3, 1955	6	8	50	50	"	D	Loam 1;light-grey limestone 60;dark-grey limestone 74;green shale 76.
Con II "	E.King	J.O'Connor	May 28, 1955	6	80	60	60	"	D	Clay stones 20;shale 75. Dry hole.
Con II "	C.McQueen	"	Oct. 6, 1956	6	50	35	30	"	D	Clay 35;shale 80.
Con II "	D.Sawel	"	Nov.29, 1956	6	2	38	30	"	D	Clay 15;dark shale 50.
Con II "	J.McNally	S.Gill	Oct.29, 1956	6	1	30	24	"	D	Clay 4;grey rock 62.
Con II "	R.Duncan	C.Goodberry	May 18, 1955	6	1	40	25	"	D	Brown clay 25;blue clay 30;blue shale 64.
Con II "	J.Locicero	J.O'Connor	Jan.27, 1956	6	1	40	25	"	D	Clay 27;red shale 50.
Con II "	Thompson Bros.	"	Jun.10, 1955	5	2	75	65	"	D	Blue clay boulders 73;red shale 75.
Con II "	E.Haz	"	Sep. 8, 1955	5	2	60	16	"	D	Gravel clay 18;red shale 60.
Con II "	J.Pabst	Embleton & Son	Jul.10, 1956	5	2	110	14	Salt	In	Orders stone blue grey clay 18;blue red clay 23;red clay 25;red shale 115.
Con III "	G.Hood	J.O'Connor	May 3, 1955	5	4	35	11	Fresh	D	Boulders gravel 18;limestone 35.
Con III "	J.Nixon	"	Jul.10, 1955	5	4	35	11	"	D	Gravel boulders 12;limestone 35.
Con III "	Wm.Martin	C.Goodberry	Oct. 7, 1955	5	6	32	25	"	D	Clay loam 18;limestone 44.
Con III "	C.Chadbolt	G.J.Wallis	May 23, 1956	6	12	16	3	"	D	Brown top soil soft rock 6;grey limestone 31.
Con III "	K.Thompson	J.O'Connor	Nov. 7, 1956	6	5	30	25	"	D	Gravel 14;grey rock 37.
Con III "	X.Anglehart	C.Goodberry	Dec. 1, 1955	8	12	28	11	"	D	Clay 12;broken limestone 16;limestone 54.
Con III "	H.Lemon	W.Packham	May 11, 1955	6	1	18	16	"	C	Clay 25;sandy clay stones 88;limestone 120;grey shale 125. Dry hole.
Con III "	Petrofina Stn.	C.Goodberry	May 27, 1955	6	1	20	6	"	C	Clay 15;green shale 65.
Con III "	E.Walters	"	Sep.15, 1955	5	2	45	8	"	D	Clay 16;green shale 17;broken limestone 21;grey limestone 36.
Con III "	N.Binkley	W.Packham	Jun. 8, 1956	6	2	45	8	"	D	Clay 21;limestone 40;grey shale 48;red shale 50.
Con III "	D.Reid	J.O'Connor	Jun. 4, 1955	5	2	45	14	"	D	Boulders gravel 12;limestone 45.

WENTWORTH COUNTY-cont.

East Flamboro Twp. cont.		J.O'Connor		Nov. 1, 1955		5		2		65		30		Fresh		D			
Con III	lot 9	J. Robbie	J.O'Connor	Nov. 1, 1955	6	6	6	2	58	28	"	11	"	"	"	"	"	Blue clay 16:limestone 65.	
Con III	"	G. Robinson	"	Nov. 20, 1955	5	5	5	2	58	28	"	11	"	"	"	"	"	Loose rock clay 20:limestone 58.	
Con III	"	W. Armstrong	"	Nov. 20, 1955	5	5	5	2	62	24	"	24	"	"	"	"	"	Loose rock blue clay 18:limestone 62.	
Con III	"	D. McKee	"	Feb. 29, 1956	6	6	6	5	40	30	"	40	"	"	"	"	"	Clay 6:limestone 40.	
Con III	"	J. Parley	"	Mar. 30, 1956	6	6	6	4	40	30	"	40	"	"	"	"	"	Clay 16:limestone 50.	
Con III	"	Pontaine	"	Sep. 7, 1956	6	6	6	3	29	5	"	5	"	"	"	"	"	Sand 13:clay 15:limestone 48;blue shale 58:red shale 68;	
Con III	"	Nursery	"	May 9, 1955	5	5	5	5	40	11	"	11	"	"	"	"	"	blue shale 93.	
Con III	"	J. Bettinburg	J.O'Connor	May 10, 1955	5	5	5	5	40	11	"	11	"	"	"	"	"	Gravel boulders 15:limestone 40.	
Con III	"	J. Adams	"	May 20, 1955	6	6	6	4	43	15	"	15	"	"	"	"	"	Blue clay boulders 16:limestone 43.	
Con III	"	J. Benute	"	May 20, 1955	6	6	6	8	43	16	"	16	"	"	"	"	"	Blue clay 16:limestone 43.	
Con III	"	T. Boomsma	"	Jun. 14, 1955	6	6	6	15	25	20	"	20	"	"	"	"	"	Top soil 21:limestone 42.	
Con III	"	D. Brush	C. Goodberry	Jun. 15, 1955	5	5	5	1	45	10	"	10	"	"	"	"	"	Sandy soil 12:limestone 45.	
Con III	"	H. Donovan	J.O'Connor	Jun. 22, 1955	5	5	5	3	18	8	"	8	"	"	"	"	"	Gravel boulders 16:gravel 18.	
Con III	"	W. Bouzan	"	Feb. 16, 1956	6	6	6	17	17	6	"	6	"	"	"	"	"	Sand clay 16:limestone 17.	
Con III	"	W. Griffin	"	Apr. 13, 1956	6	6	6	4	96	6	"	6	"	"	"	"	"	Limestone 86:blue shale 90:red shale 96.	
Con III	"	G. Smith	"	May 9, 1956	6	6	6	4	55	8	"	8	"	"	"	"	"	Drilled well 4:limestone 55.	
Con III	"	M. McGuire	"	Aug. 21, 1956	6	6	6	2	50	16	"	16	"	"	"	"	"	Blue clay 12:limestone 55.	
Con III	"	S. Young	"	Nov. 6, 1956	6	6	6	2	50	11	"	11	"	"	"	"	"	Blue clay 9:limestone 50.	
Con III	"	J. Hamilton	A.B. Clark	Jun. 13, 1956	6	6	6	15	20	10	"	10	"	"	"	"	"	Brown clay 16:limestone 30.	
Con III	"	A. Devine	"	Jun. 15, 1956	6	6	6	20	17	10	"	10	"	"	"	"	"	Brown clay 6:rock shale 17:limestone 30.	
Con III	"	R. Hamilton	"	Apr. 5, 1956	6	6	6	10	18	8	"	8	"	"	"	"	"	Brown clay 17:limestone 27.	
Con III	"	M. Hamilton	"	Apr. 5, 1956	6	6	6	20	20	7	"	7	"	"	"	"	"	Sandy loam 12:limestone 51.	
Con IV	"	A. Carey	"	Sep. 16, 1956	6	6	6	6	15	10	"	10	"	"	"	"	"	Sandy clay 10:sandy clay stones 26;limestone 31.	
Con IV	"	W. Duschal	C. Goodberry	Jul. 2, 1956	6	6	6	10	15	7	"	7	"	"	"	"	"	Boulders gravel 13;limestone 40;blue shale 50.	
Con IV	"	N. Buchann	W. Packham	Sep. 10, 1955	6	6	6	8	30	25	"	25	"	"	"	"	"	Clay 23:grey rock 45.	
Con IV	"	L. Collins	J.O'Connor	Jul. 12, 1956	5	5	5	3	50	9	"	9	"	"	"	"	"	Top soil 2:sand gravel 21:limestone 70;blue shale 75.	
Con IV	"	Village of	"	Sep. 5, 1956	6	6	6	10	35	35	"	35	"	"	"	"	"		
Con IV	"	Waterdown	"	Mar. 11, 1955	6	6	6	14	40	11	"	11	"	"	"	"	"		
Con IV	"	Waterdown PUC	C. Goodberry Ltd.	Apr. 16, 1955	6	6	6	50	33	27	"	27	"	"	"	"	"		
Con IV	"	"	"	Apr. 26, 1955	6	6	6	50	45	35	"	35	"	"	"	"	"		
Con IV	"	"	"	May 6, 1955	6	6	6	10	40	35	"	35	"	"	"	"	"		
Con IV	"	"	"	May 12, 1955	6	6	6	10	40	35	"	35	"	"	"	"	"		
Con IV	"	R. Abbott	"	Sep. 15, 1955	6	6	6	10	32	31	"	31	"	"	"	"	"		
Con IV	"	A. Best	W. Packham	Oct. 24, 1956	6	6	6	17	25	19	"	19	"	"	"	"	"		
Con IV	"	A. Andela	"	Oct. 4, 1955	5	5	5	6	20	17	"	17	"	"	"	"	"		
Con IV	"	G. Terry	C. Goodberry	Nov. 22, 1955	6	6	6	10	20	18	"	18	"	"	"	"	"		
Con IV	"	W. B. Black	S.W. Merritt	Jun. 28, 1955	6	6	6	17	26	12	"	12	"	"	"	"	"		
Con IV	"	C. Platt	J.O'Connor	Jun. 20, 1956	6	6	6	4	37	26	"	26	"	"	"	"	"		
Con V	"	T. Bikanek	G.J. Wallis	Nov. 4, 1955	6	6	6	20	43	32	"	32	"	"	"	"	"		
Con V	"	"	"	Jun. 19, 1955	6	6	6	13	60	28	"	28	"	"	"	"	"		
Con V	"	W. Nelson	W. Packham	Jun. 19, 1955	6	6	6	7	60	28	"	28	"	"	"	"	"		
Con V	"	W. Eden	G.J. Wallis	Jan. 12, 1956	6	6	6	7	7	20	"	20	"	"	"	"	"		
Con V	"	H. Eden	"	Jan. 17, 1956	6	6	6	7	7	5	"	5	"	"	"	"	"		
Con V	"	A. Klodt	"	Apr. 25, 1956	6	6	6	20	22	16	"	16	"	"	"	"	"		
Con V	"	"	"	Aug. 5, 1955	6	6	6	6	10	8	"	8	"	"	"	"	"		
Con V	"	W. Prudham	C. Goodberry Ltd.	Oct. 27, 1955	6	6	6	35	40	11	"	11	"	"	"	"	"		
Con V	"	E. McCamin	J.O'Connor	Feb. 23, 1956	6	6	6	13	50	25	"	25	"	"	"	"	"		
Con V	"	H. Wilson	W. Packham	Nov. 12, 1955	6	6	6	17	35	28	"	28	"	"	"	"	"		
Con VI	"	A. Crooker	"	Sep. 5, 1955	6	6	6	17	35	20	"	20	"	"	"	"	"		
Con VI	"	B. Thomas	"	Oct. 26, 1955	5	5	5	10	45	35	"	35	"	"	"	"	"		
Con VII	"	J. Fisher	H.W. Comfort	May 12, 1955	6	6	6	20	20	8	"	8	"	"	"	"	"		
Con VII	"	"	A.B. Clark	May 12, 1955	6	6	6	20	20	8	"	8	"	"	"	"	"		

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION ¹	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WENTWORTH COUNTY--cont.										
East Fliboro Tp. cont.										
Con VII lot 7	C. McCulley	W. Packham	Sep. 12, 1955	6 1/2	17	20	8	Fresh	D	Clay stones 16; white limestone 30.
Con VII	J. Payne	"	Nov. 26, 1956	6 1/2	17	15	10	"	D	Sand 10; sand stones 19; limestone 23.
Con VII	J. Douthart	"	Oct. 1, 1955	6 1/2	17	15	19	"	D	Clay sand stones 16; solid rock 24.
Con VII	W. Alderson	"	Jun. 26, 1956	6 1/2	17	25	15	"	D	Sandy loam 20; sand gravel 27; gravel 30.
Con VII	W. Durnell	"	Aug. 1, 1956	6 1/2	13	40	20	"	D	Sandy loam 20; sand gravel 45; water bearing gravel 49.
Con VII	J. Joggard	"	Aug. 29, 1955	6 1/2	17	20	12	"	D	Sand 6; sand clay stones 19; white limestone 35.
Con VII	J. Kerr	"	Aug. 29, 1955	6 1/2	12	18	12	"	D	Sand 6; sand clay stones 19; gravel 23.
Con VII	O. Buchan	"	Nov. 7, 1955	6 1/2	5	30	12	"	D	Sand gravel 23; limestone 45.
Con VII	A. Rasberry	"	May 14, 1956	6 1/2	13	20	6	"	D	Sandy loam 6; sand 16; sand stones 20; limestone 47.
Con VII	T. Alderson	"	Mar. 15, 1955	6 1/2	17	30	16	"	D	Sandy clay 20; sand stones 35; white limestone 42.
Con VII	J. Sumara	"	Apr. 22, 1955	6 1/2	10	60	28	"	D	Clay stones 70; limestone 74.
Con VII	G. Canona	"	Jun. 13, 1955	6 1/2	10	59	27	"	D	Clay stones 70; limestone 75.
Con VII	S. Garland	C. Goodberry Ltd.	Sep. 14, 1955	6 1/2	10	17	15	"	D	Gravel 19; broken limestone 23; limestone 41.
Con VII	W. Cairns	W. Packham	Sep. 12, 1956	6 1/2	13	20	6	"	D	Sandy clay 8; white limestone 35.
Con VIII	P. Elagden	"	Nov. 30, 1956	6 1/2	17			"	P	Sandy clay 20; sand gravel 40; heavy gravel 45; water-bearing gravel 47.
Con VIII	J. Royle	E. Pegg	Apr. 11, 1956	6	10	21	12	"	D	Clay stones 10; stones 20; shale 37.
Con IX	J. Weskoza	J. O'Connor	Jul. 21, 1956	6 1/2	2	16	3	"	D, In	Quicksand 14; fine gravel 16.
Con IX	J. Livingston	W. Packham	Dec. 16, 1955	6 1/2	17	15	8	"	D	Sand clay 15; sand gravel 20; gravel 27.
Con IX	D. Anger	"	Feb. 16, 1956	6 1/2	5	50	25	"	D	Sandy loam 20; sandy loam gravel 37; limestone 60.
Con IX	S. Gregson	"	Jul. 8, 1955	6 1/2	15	50	18	"	D	Boulders gravel 14; limestone 16.
Con IX	J. O'Connor	J. O'Connor	May 1, 1956	6 1/2	5	16	4	"	D	Boulders gravel 14; limestone 16.
Con IX	J. Armstrong	W. Packham	Oct. 4, 1955	6 1/2	17	40	20	"	D	Sandy silty clay 60; sand 63; sand gravel 67.
Con IX	H. Vander Lick	"	Mar. 28, 1955	6 1/2	15	35	15	"	D	Sandy clay 30; sand gravel 45; gravel 57.
Con IX	J. Gray	"	May 26, 1955	6 1/2	15	19	19	"	D	Loam 15; grey limestone 57.
Con X	W. Bennett	C. Goodberry Ltd.	Mar. 24, 1955	6 1/2	5	25	3	"	D	Dark sandy soil 4; brown clay 15; fine sand boulders 28; gravel 41.
Con X	J. Stamler	S. Gill	Mar. 24, 1955	6 1/2	5	25	3	"	D	grey clay 37; sand 38; soft brown limestone 41.
Con X	S. Thompson	J. O'Connor	Jun. 7, 1955	6 1/2	40	10	10	"	D	Sand gravel boulders 7; limestone rock 40.
Con X	R. Weir	W. Packham	Aug. 17, 1955	6 1/2	10	35	24	"	D	Clay stones 34; limestone 41.
Con XI	Freelton Auto	J. Henderson	Sep. 10, 1956	4 1/2	10	9	5	"	D, C	Top soil 4; gravel 9; clay 20; sandy gravel 21; black rock 40; light-brown rock 50.
Con XII	Wreckers	W. Packham	Aug. 12, 1955	6 1/2	8	16	38	"	D	Sandy clay 8; sand gravel 19; limestone 25.
Con XIII	P. McCarthy	J. R. Sprowl	Jun. 22, 1955	4 1/2	12	35	30	"	S	Top soil 4; gravel clay 30; gravel stones 40; hard blue limestone 60; white limestone 110.
Glanford Twp.										
Con I lot	R. Braybrook	H. Cross	Mar. 18, 1955	5 1/2	1	65	60	Fresh	D	Brown clay 84; limestone 124.
Con I	W. Glazier	"	Apr. 20, 1955	5 1/2	1	40	30	"	D	Blue clay 60; limestone 67.
Con I	R. Roschman	"	Apr. 25, 1955	5 1/2	1	40	30	"	D	Blue clay 57; limestone 63.
Con I	P. Schlaraya	D & M Ashbaugh	Jun. 20, 1955	6 1/2	10	22	20	"	D	Blue clay 30; fine sand 54; limestone 80.
Con I	H. Calloway	A. B. Clark	Jun. 27, 1955	6 1/2	3	60	50	"	D	Blue clay 80; limestone 102.
Con I	H. Shatlas	"	Sep. 29, 1955	6 1/2	5	60	60	"	D	Brown clay 12; sandy loam 60; blue clay 82; limestone 110.
Con I	P. Paton	H. Cross	Nov. 26, 1955	5 1/2	2	60	40	"	D	Blue clay 84; limestone 112.
Con I	G. Shaw	"	Jan. 9, 1956	5 1/2	2	60	8	"	D	Blue clay 80; limestone 94.
Con I	K. Hartwell	"	May 21, 1956	5 1/2	4	60	40	"	D	Clay 78; limestone 90.
Con I	T. Barrett	A. B. Clark	Aug. 5, 1956	6 1/2	5	50	30	"	D	Brown clay 20; dark sandy soil 60; blue clay 78; limestone 113.
Con I	G. Teale	H. Cross	Oct. 12, 1956	5 1/2	2	60	30	"	D	Clay 47; limestone 60.
Con I	T. McCarthy	"	Oct. 19, 1956	5 1/2	2	60	30	"	D	Clay 50; limestone 73.
Con I	T. Coyle	"	Feb. 23, 1955	5 1/2	4	60	30	"	D	Brown clay 54; limestone 84.
Con I	T. Henry	"	May 11, 1955	5 1/2	2	50	10	"	D	Brown clay 74; limestone 103.
Con I	A. Lord	"	May 1, 1956	5 1/2	1	90	10	"	D	Clay 74; limestone 107.
Con I	E. Elliott	S. Gill	Nov. 22, 1956	6 1/2	3	32	30	Sulphur	D	Clay 15; sand 44; grey rock 127.
Con I	Blackmore	H. Cross	Aug. 6, 1955	6 1/2	3	38	30	Fresh	D	Brown clay 58; limestone 70.
Con I	Toskeroshemi-zu	E. Hicker & Son	Jan. 5, 1955	6 1/2	30	38	20	"	D	Red clay stones 10; soft clay 52; soft shale 58.

WENTWORTH COUNTY-cont.

Glanford Twp. cont.										
Con I	lot	W. Stockton	Jan. 18, 1955	6 1/2	13	45	15	Fresh	D	
Con I	"	W. Packham	Mar. 26, 1955	6 1/2	5	40	20	"	D	Clay 55; rock 108.
Con I	"	E. B. Clark	May 10, 1955	6 1/2	4	31	23	"	D	Dark brown clay loam 4; light brown clay stones 16; blue clay 36; soft blue clay silty running sand 48; blue clay stones 56; grey limestone 72.
Con I	"	E. B. Clark & Son	Jul. 2, 1955	6 1/2	3	58	27	"	D	Dark brown clay loam 4; light brown clay stones 16; blue clay 36; soft blue clay silty running sand 48; blue clay stones 56; grey limestone 72.
Con I	"	S. Gill	Aug. 30, 1955	6 1/2	8	57	7	"	D	Brown clay 18; grey clay sand 57.
Con I	"	Embleton & Son	Sep. 12, 1955	6 1/2	5	51	16	"	D	Dark loam 8; dark light-brown clay 17; grey clay silty sand 26; soft blue clay 40; hard soft blue clay sand 47; grey limestone 59.
Con I	"	"	Sep. 24, 1955	6 1/2	35	36	30	"	D	Dark loam stones 4; dark brown clay 13; light-brown grey clay sandy seams 27; blue clay sandy seams 58; open shell rock 60; brown limestone 62.
Con I	"	H. Cross	Oct. 3, 1955	6 1/2	2	35	20	"	D	Blue clay 48; grey limestone 60.
Con I	"	A. B. Clark	Oct. 7, 1955	6 1/2	5	45	45	"	D	Brown clay 10; sandy loam 60; blue clay 73; limestone 108.
Con I	"	A. B. Clark	Jan. 21, 1956	6 1/2	2	16	20	"	D	Blue clay 35; limestone 37.
Con I	"	A. B. Clark	Mar. 31, 1956	6 1/2	20	30	20	"	D	Brown clay 20; blue clay 54; limestone 66.
Con I	"	Embleton & Son	May 22, 1956	6	4	85	22	"	D	Dark loam 1; brown clay 15; silty grey clay 18; grey packed sand soft grey silty clay 36; blue clay sand stones 46; grey silty sand clay stones 53; grey limestone 69.
Con I	"	H. Cross	Jul. 3, 1956	5 1/2	4	40	18	"	D	Clay 50; limestone 66.
Con I	"	"	Jul. 11, 1956	5 1/2	4	40	18	"	D	Clay 48; limestone 54.
Con I	"	"	Jul. 17, 1956	5 1/2	4	40	18	"	D	Clay 50; limestone 64.
Con I	"	"	Jul. 27, 1956	5 1/2	4	40	18	"	D	Clay 48; limestone 54.
Con I	"	P. Ince	Aug. 31, 1956	5 1/2	1	70	35	"	D	Loam 4; blue clay 64; limestone 80.
Con I	"	"	Oct. 21, 1956	5 1/2	1	65	30	"	D	Loam 4; blue clay 64; limestone 70.
Con I	"	C. Cross	Oct. 27, 1956	5 1/2	1	44	20	"	D	Clay 26; limestone 55; limestone 70.
Con I	"	W. Packham	Jan. 10, 1957	6	1	65	15	"	D	Clay 26; sandy clay 52; limestone 70.
Con I	"	D. & M. Ashbaugh	Feb. 11, 1957	6	1	30	25	"	D	Soft brown clay 1; clay sand 64; limestone 73.
Con I	"	W. Packham	Feb. 18, 1957	6	13	45	10	"	D	Clay 3; brown clay 47; hard limestone 72.
Con I	"	A. Alderson	Mar. 1, 1957	6	16	40	30	"	D	Clay 4; biotite clay 47.
Con I	"	J. New	Mar. 16, 1957	6	2	25	20	"	D	Top clay 83; sand rock 47.
Con I	"	R. E. Friend	Apr. 2, 1957	6	2	40	20	"	D	Top soil 2; blue clay 60; limestone 80.
Con I	"	P. Ince	Apr. 26, 1957	6	1	60	56	"	D	Blue clay 59; limestone 63.
Con I	"	A. B. Clark	May 9, 1957	6	5	30	25	"	P	Brown clay 68; limestone 73.
Con I	"	H. Cross	May 14, 1957	6	15	40	32	"	D	Loam 4; blue clay 65; rock 67.
Con I	"	P. Ince	May 16, 1957	6	10	20	18	"	D	Sandy loam clay 71; limestone 78.
Con I	"	A. B. Clark	Jun. 22, 1957	6	10	40	20	"	D	Loam 4; blue clay 65; rock 72.
Con I	"	P. Ince	Jun. 27, 1957	6	2	40	35	"	D	Clay 35; sandy clay 51; limestone 73.
Con I	"	D. & M. Ashbaugh	Jun. 30, 1957	6	2	40	35	"	D	Brown clay 54; limestone 63.
Con I	"	H. Cross	Jul. 7, 1957	5	6	43	31	"	D	Loam 4; blue clay 48; rock 66.
Con I	"	P. Ince	Jul. 11, 1957	5	7	31	25	"	D	Clay 40; silty clay 45; limestone 75.
Con I	"	A. Alderson	Jul. 15, 1957	6	2	70	25	"	D	Loam 4; blue clay 56; rock 75.
Con I	"	H. Seebek	Jul. 25, 1957	6	2	46	18	"	D	Sand clay 56; limestone 67.
Con I	"	J. Walker	Jul. 28, 1957	6	8	28	46	"	D	Loam 4; blue clay 65; limestone 67.
Con I	"	D. & M. Ashbaugh	Aug. 1, 1957	6	2	46	18	"	D	Loam 4; blue clay 64; rock 79.
Con I	"	P. Ince	Aug. 8, 1957	6	2	35	35	"	D	Loam 4; blue clay 64; rock 79.
Con I	"	J. Keyes	Aug. 1, 1957	6	2	44	35	"	D	Sandy clay 52; gravel 53.
Con I	"	D. & M. Ashbaugh	Aug. 14, 1957	6	10	20	15	"	D	Loam 4; blue clay 63; limestone 74.
Con I	"	G. G. Howe	Aug. 28, 1957	6	8	39	35	"	D	Loam 4; blue clay 68; limestone 72.
Con I	"	R. Permento	Aug. 30, 1957	6	6	47	25	"	D	Loam 4; blue clay 68; limestone 74.
Con I	"	D. Lucking	Sep. 1, 1957	6	7	39	35	"	D	Clay 30; sandy clay 83; gravel 84.
Con I	"	P. Balzer	Sep. 9, 1957	6	6	50	40	"	D	Loam 4; blue clay 67; limestone 71.
Con I	"	H. Walder	Sep. 22, 1957	6	5	46	36	"	D	Loam 4; blue clay 48; limestone 72.
Con I	"	W. Wright	Sep. 26, 1957	6	3	52	20	"	D	Brown clay 20; blue clay 51; limestone 70.
Con I	"	G. Peterson	Oct. 1, 1957	6	10	20	20	"	D	
Con I	"	A. B. Clark		6					D	

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1955 AND 1956

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WENTWORTH COUNTY-cont. Glanford Twp. cont.										
Con I lot 6	H. Seebeck	P. Ince	Oct. 1, 1955	6	2	65	50	Fresh	D	Loam 4; blue clay 65; limestone 70.
Con I "	"	"	Oct. 1, 1955	6	7	60	45	"	D	Loam 4; blue clay 67; limestone 73.
Con I "	J. Fairburn	H. Cross	Oct. 1, 1955	5	2	60	40	"	D	Clay 66; limestone 70.
Con I "	A. Alderson	P. Ince	Oct. 1, 1955	6	5	60	40	"	D	Loam 4; blue clay 69; limestone 74.
Con I "	"	"	Oct. 18, 1955	6	4	65	45	"	D	Loam 4; blue clay 74; limestone 79.
Con I "	B. Slack	"	Nov. 21, 1955	6	2	65	45	"	D	Loam 4; blue clay 80; limestone 87.
Con I "	"	"	Dec. 12, 1955	6	1	70	60	"	D	Loam 4; blue clay 77; limestone 81.
Con I "	"	"	Dec. 17, 1955	6	7	70	60	"	D	Loam 4; blue clay 68; limestone 74.
Con I "	R. Permento	"	Dec. 17, 1955	6	2	69	44	"	D	Blue clay 70; limestone 73.
Con I "	J. Fairburn	H. Cross	Dec. 17, 1955	5	2	63	38	"	D	Loam 4; blue clay 70; shale rock 78.
Con I "	J. Fairburn	P. Ince	Dec. 17, 1955	6	2	62	37	"	D	Loam 4; blue clay 78; shale rock 72.
Con I "	P. Pierce	"	Dec. 20, 1955	6	3	62	37	"	D	Loam 4; blue clay 78; limestone 84.
Con I "	"	"	Dec. 20, 1955	6	4	70	60	"	D	Loam 4; blue clay 78; limestone 84.
Con I "	R. Jones	"	Dec. 30, 1955	6	2	60	60	"	D	Blue clay 79; limestone 83.
Con I "	J. Chappel	H. Cross	Jan. 19, 1956	6	2	22	12	"	D	Loam 4; blue clay 50; grey rock 76.
Con I "	N. Jones	P. Ince	Jan. 19, 1956	6	2	40	40	"	D	Loam 4; blue clay 64; gravel 65.
Con I "	D. Price	"	Jan. 26, 1956	6	2	40	30	"	D	Sandy top soil 8; grey clay 50; hardpan 53; soft grey limestone 64.
Con I "	B. Bentley	G. J. Wallis	Jan. 28, 1956	6	10	25	19	"	D	Blue clay 70; limestone 77.
Con I "	H. Cross	"	Feb. 3, 1956	6	3	50	12	"	D	Top soil 8; grey clay 57; hardpan 58; soft grey limestone 62.
Con I "	G. J. Wallis	"	Feb. 4, 1956	6	8	37	22	"	D	Loam 4; blue clay 69; limestone 73.
Con I "	W. Shaver	P. Ince	Feb. 5, 1956	6	4	35	35	"	D	Loam 4; blue clay 52; hardpan 56; sand shale 60; hard grey limestone 68.
Con I "	B. Bentley	G. J. Wallis	Feb. 11, 1956	6	10	50	30	Sulphur	D	Top soil 9; grey clay 52; hardpan 56; sand shale 60; hard grey limestone 68.
Con I "	S. Schoeman	P. Ince	Feb. 29, 1956	6	4 1/2	56	40	Fresh	D	Loam 4; blue clay 72; grey limestone 76.
Con I "	A. Alderson	"	Mar. 2, 1956	6	11	30	30	"	D	Loam 4; blue clay 60; grey limestone 71.
Con I "	"	"	Mar. 6, 1956	5	8	55	40	"	D	Loam 4; blue clay 63; grey limestone 75.
Con I "	"	"	Mar. 8, 1956	6	9 1/2	53	40	"	D	Loam 4; blue clay 65; grey limestone 78.
Con I "	"	"	Mar. 10, 1956	6	7 1/2	52	40	"	D	Loam 4; blue clay 57; grey limestone 67.
Con I "	F. McGillivray	"	Mar. 14, 1956	6	1	48	35	"	D	Loam 4; blue clay 50; limestone 58.
Con I "	A. Alderson	"	Mar. 23, 1956	6	1	62	40	"	D	Loam 4; blue clay 50; grey rock 72.
Con I "	P. Huie	"	Mar. 26, 1956	6	1	42	35	"	D	Loam 4; blue clay 53; limestone 68.
Con I "	G. S. Work	"	Mar. 29, 1956	6	6	42	40	"	D	Loam 4; blue clay 62; limestone 67.
Con I "	A. Alderson	"	Apr. 4, 1956	6	9	55	35	"	D	Loam 4; blue clay 73; limestone 77.
Con I "	G. S. Work	"	Apr. 7, 1956	6	6	65	40	"	D	Loam 4; blue clay 65; grey limestone 67.
Con I "	H. Brewer	"	Apr. 12, 1956	6	8	65	35	"	D	Loam 4; blue clay 73; grey limestone 77.
Con I "	J. Major	"	Apr. 13, 1956	5	2	50	25	"	D	Loam 4; blue clay 80; grey limestone 85.
Con I "	P. Sharringa	H. Cross	Apr. 16, 1956	6	6	40	30	"	D	Loam 4; blue clay 54; grey limestone 60.
Con I "	J. Aldridge	P. Ince	Apr. 16, 1956	6	5	30	25	"	D	Loam 4; blue clay 20; blue clay 38; limestone 73.
Con I "	J. Bertello	A. B. Clark	May 12, 1956	6	17	25	15	"	D	Clay 25; silty clay 65; limestone 70.
Con I "	J. Chappel	W. Packham	May 12, 1956	6	2	50	30	"	D	Clay sand 67; limestone 71.
Con I "	P. Wood	H. Cross	May 24, 1956	5	6	52	40	"	D	Clay 60; limestone 65.
Con I "	A. Alderson	P. Ince	Jun. 4, 1956	6	5	60	40	"	D	Loam 4; blue clay 76; grey limestone 81.
Con I "	P. Schregardens	A. B. Clark	Jun. 7, 1956	6	5	41	25	"	D	Brown clay 25; blue clay 62; limestone 75.
Con I "	A. Alderson	P. Ince	Jun. 7, 1956	6	5	60	35	"	D	Loam 4; blue clay 71; grey limestone 75.
Con I "	"	"	Jun. 11, 1956	6	2	50	40	"	D	Loam 4; blue clay 64; grey limestone 79.
Con I "	H. Young	A. B. Clark	Jun. 28, 1956	6	10	40	30	"	D	Brown clay 30; coarse sand 45; blue clay 55; limestone 60.
Con I "	J. Permento	P. Ince	Jul. 2, 1956	6	5	45	30	"	D	Loam 4; blue clay 59; grey limestone 63.
Con I "	A. Alderson	"	Jul. 12, 1956	6	1	70	38	"	D	Loam 4; blue clay 54; limestone 81.
Con I "	"	"	Jul. 14, 1956	6	4	65	30	"	D	Loam 4; clay 69; limestone 73.
Con I "	B. Cowin	A. B. Clark	Jul. 23, 1956	6	5	40	25	"	D	Brown clay 20; blue clay 65; limestone 71.
Con I "	D. King	P. Ince	Jul. 24, 1956	6	8	70	35	"	D	Loam 4; blue clay 75; limestone 79.
Con I "	P. Zeritsch	"	Jul. 29, 1956	6	13	65	30	"	D	Loam 4; blue clay 62; limestone 71.
Con I "	"	"	Aug. 2, 1956	6	14	50	30	"	D	Loam 4; blue clay 55; limestone 59.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WENTWORTH COUNTY-cont. Glanford Twp. cont.										
Con II lot 6	Wm. Hunter	D & M Ashbaugh	Jun. 10, 1955	6 1/2	1	45	40	Fresh	D	Blue clay 60; limestone 79.
Con II	P. Spone	"	Aug. 5, 1955	6 1/2	3	30	20	Sulphur	D	Blue clay 62; limestone 69.
Con II	K. Penny	P. Ince	Aug. 23, 1955	6 1/2	1	55	40	Fresh	D	Loam 4; blue clay 56; limestone 72.
Con II	H. Seebeck	"	Jun. 16, 1956	6 1/2	1	55	30	"	D	Loam 4; blue clay 52; grey limestone 74.
Con II	"	"	Oct. 19, 1956	6 1/2	2	60	30	"	D	Loam 4; blue clay 54; limestone 72.
Con II	"	"	Aug. 6, 1956	6 1/2	1	60	30	"	D	Loam 4; blue clay 54; limestone 66.
Con II	"	"	Jun. 16, 1955	6 1/2	17	16	16	"	D	Clay 43; shale 44.
Con II	J. Croatch	S. W. Merritt	Jun. 17, 1955	6 1/2	17	16	16	"	D	Clay 43; shale 45.
Con II	J. Cutler	"	Feb. 8, 1956	6 1/2	17	20	18	"	D	Clay 44; hardpan 46.
Con II	E. Broatch	"	Jun. 26, 1956	6 1/2	5	20	12	"	D	Clay 40; shale 42; limestone 45.
Con II	K. Matile	E. Constable	Jun. 4, 1956	6 1/2	10	20	16	"	D	Clay 36; gravel 32; limestone 39.
Con II	V. Dunham	"	Jun. 4, 1956	6 1/2	17	24	20	"	D	Clay 36; Niagara rock 43.
Con II	E. Broatch	S. W. Merritt	Jun. 22, 1956	5 1/2	17	24	20	"	D	Dark loam 1; dark brown clay 4; dark loam top soil 5; brown clay loam stones 15; grey clay stones 17; blue clay stones 33; grey white limestone 45; brown limestone 55; white grey limestone hard 58.
Con II	J. Burns	Embleton & Son	Oct. 29, 1956	5 1/2	3	56	17	"	D	
Con II	"	W. Packham	Dec. 26, 1956	6 1/2	1	55	21	Fresh	D	Clay 30; limestone 60.
Con II	M. Jefferies	S. W. Merritt	Apr. 28, 1955	6 1/2	17	35	32	"	D	Clay 41; Niagara rock 61.
Con II	J. Greenfield	"	May 4, 1955	6 1/2	5	40	30	"	D	Clay 39; Niagara rock 79.
Con II	J. Utman	"	May 16, 1955	6 1/2	17	32	30	"	D	Clay 36; Niagara rock 56.
Con II	J. Wilson	"	May 28, 1955	6 1/2	17	33	23	"	D	Clay 39; Niagara rock 54.
Con II	L. Harbottle	P. Ince	Oct. 28, 1955	6 1/2	1	35	22	"	D	Loam 4; blue clay 32; limestone 48.
Con II	E. Kilborn	"	Oct. 21, 1956	6 1/2	1	40	15	"	D	Loam 4; blue clay 34; limestone 60.
Con II	E. Jelinsky	E. Constable	Jul. 26, 1956	6 1/2	3	65	23	"	D	Clay 42; gravel 30; limestone 60.
Con II	R. Vanderlib	S. W. Merritt	May 10, 1955	6 1/2	3	65	23	"	D	Clay 32; limestone 48.
Con II	R. Davies	D & M Ashbaugh	Mar. 27, 1956	6 1/2	5	32	16	"	D	Clay 32; limestone 48.
Con II	G. Olds	A. S. Clark	Jul. 3, 1956	6 1/2	5	100	80	"	D	Brown silty clay 20; blue clay 33; limestone 58.
Con II	G. Grady	"	Feb. 1, 1956	6 1/2	3	127	40	"	D	Clay 20; sand 85; sand 37; clay 95; hard limestone 106.
Con II	R. Pringle	S. Gill	Oct. 12, 1956	6 1/2	10	127	40	"	D	Clay 20; sand 85; sand 37; clay 95; hard limestone 106.
Con II	E. Wilson	H. Cross	Nov. 20, 1956	6 1/2	18	18	18	"	D	Light brown clay 4; grey clay dark grey sand 50; red sand packed 65; grey sand packed 85; sandy grey clay 99; grey limestone 112.
Con II	G. Jenkins	G. S. Wallis	Jul. 16, 1956	6 1/2	8	80	7	"	D	Loam 4; blue clay 44; sand 105; limestone 140.
Con III	J. Hayward	P. Ince	Jul. 21, 1956	6 1/2	130	30	30	"	D	Loam 4; blue clay 39; sand 99; limestone 127.
Con III	R. Bittner	H. Cross	Aug. 27, 1956	6 1/2	120	25	30	"	D	Blue clay 82; limestone 100.
Con III	E. Roeder	"	Jul. 18, 1955	6 1/2	6	35	30	"	D	Blue clay 72; limestone 88.
Con III	K. Lycor	D & M Ashbaugh	May 18, 1955	6 1/2	50	40	36	"	D, S	Clay 20; sandy clay 74; limestone 92.
Con III	W. Prech	"	Nov. 30, 1955	6 1/2	2	40	25	"	D	Loam 4; blue clay 34; sand 69; limestone 81.
Con III	M. Logan	P. Ince	Aug. 14, 1956	6 1/2	5	90	35	"	D	Brown clay 32; grey sand 60; blue clay 74; limestone 85.
Con III	A. S. Clark	W. Packham	Sep. 6, 1956	6 1/2	5	90	24	"	D	Clay 40; sandy clay 77; limestone 90.
Con III	K. Murphy	W. Packham	Apr. 15, 1955	6 1/2	13	60	24	"	D	Clay 15; silty clay 74; rock 84.
Con III	P. Ammeron	"	Sep. 18, 1955	6 1/2	1	65	40	"	D	Loam 4; blue clay 83; grey limestone 99.
Con III	T. Presman	P. Ince	Jul. 9, 1956	6 1/2	5	60	10	"	D	Brown clay 15; blue clay 26; limestone 61.
Con III	R. Seed	A. S. Clark	Feb. 25, 1956	6 1/2	5	50	45	"	D	Clay 40; sand 60; sandy clay 122; gravel 123.
Con IV	G. Dolan	D & M Ashbaugh	Nov. 3, 1955	6 1/2	6	40	40	"	P	Clay 40; sandy clay 90; sand 105; gravel 108.
Con IV	L. Vansickle	"	Oct. 11, 1955	6 1/2	1	100	20	"	D	Clay 25; silty clay 100; limestone 130.
Con IV	T. Stewart	W. Packham	Dec. 7, 1956	6 1/2	2	110	40	"	D	Clay 96; limestone 133.
Con IV	H. Helroy	H. Cross	Dec. 27, 1956	6 1/2	1	90	28	"	D	Clay 30; silty clay 86.
Con IV	J. Kearness	W. Packham	Sep. 29, 1955	6 1/2	12	45	12	"	D	Clay 30; sandy clay 124; limestone 128.
Con IV	H. Barber	"	Jun. 10, 1956	6 1/2	17	30	20	"	D	Clay 70; silty clay 105; shale limestone 110.
Con IV	R. Moncrieff	"	Oct. 2, 1956	6 1/2	40	18	16	"	D	Dark brown loam 2; brown clay loam stones 4; brown clay sand stones 20; blue clay 30; blue clay stones 45; blue brown clay stones 56; brown limestone 58.
Con IV	A. C. Smith	Embleton & Son	Apr. 4, 1955	6 1/2	40	18	16	"	D	

WENTWORTH COUNTY-cont.

Glanford Twp. cont.		D & M Ashbaugh		Nov. 14, 1955		6		20		10		Fresh		D			
Con IV	lot 13	G. Rylop	W. Packham	Jun. 3, 1955	6 1/2	13	60	25						Blue clay 58:soft limestone 60.			
Con V	"	Wm. Hind	"	Oct. 14, 1955	6 1/2	13	90	20						Clay 40:sandy clay 104:limestone 109.			
Con V	"	C. Graham	"	Oct. 14, 1955	6 1/2	13	60	20						Clay 25:silty clay 98:bed-rock 109.			
Con V	"	C. Cuyatt	"	Mar. 21, 1956	6 1/2	10	25	25						Top soil 2:clay sand stones 101:gravel 103.			
Con V	"	Wm. Gordon	"	May 11, 1956	6 1/2	10	28	25						Clay 40:sand 80:clay 101:gravel 102.			
Con V	"	C. Saunders	"	Jun. 1, 1956	6 1/2	20	30	30						Loam 4:blue clay 99:grey limestone 107.			
Con V	"	S. Tasker	"	Jul. 25, 1956	6 1/2	20	55	45						Clay 30:limestone 100.			
Con V	"	A. Wilson	"	Sep. 19, 1956	6 1/2	20	55	45						Clay 30:limestone 100.			
Con V	"	R. Forest	"	Oct. 24, 1956	6 1/2	20	55	45						Clay 30:gravel sand 45:quicksand 100:niagara rock 104.			
Con V	"	H. Black	"	Nov. 8, 1956	6 1/2	20	55	45						Clay 30:limestone 105.			
Con V	"	F. Richardson	"	Dec. 2, 1956	6 1/2	20	55	45						Clay 97:limestone 107.			
Con V	"	E. Lausch	"	Oct. 23, 1955	6 1/2	20	55	45						Brown clay 93:limestone 108.			
Con V	"	F. Richardson	"	Jun. 24, 1955	6 1/2	25	35	24						Clay 30:silty clay 85:limestone 110.			
Con V	"	F. Richardson	"	Jun. 24, 1955	6 1/2	25	35	24						Brown clay 100:limestone 120.			
Con V	"	F. Richardson	"	Jun. 13, 1955	6 1/2	2	105	100						Brown clay 96:limestone 115. Abandoned.			
Con V	"	E. McIntyre	"	May 16, 1956	6 1/2	1	100	40						Clay sand 60:quicksand 100:clay 118:limestone 124.			
Con V	"	J. D. Mahon	"	Jul. 4, 1956	6 1/2	17	20	10						Clay 40:silty clay 80:shale limestone 84.			
Con V	"	R. McGresor	"	Sep. 6, 1956	6 1/2	17	40	30						Clay 30:silty clay 93:limestone 100.			
Con VI	"	E. Richardson	"	Mar. 21, 1955	6 1/2	10	30	35						Brown clay 40:sandy loam 100:blue clay 110:limestone 120.			
Con VI	"	A. Roy	"	Mar. 24, 1955	6 1/2	10	30	40						Sandy clay 40:lime 86.			
Con VI	"	A. O'Hare	"	Jul. 20, 1955	6 1/2	17	30	12						Clay 60:silty clay 75:limestone 80.			
Con VI	"	G. Sontekoe	"	Sep. 20, 1955	6 1/2	15	85	20						Loam 4:blue clay 83:grey limestone 100.			
Hamilton City		Essex Packers	Embleton & Son	Mar. 18, 1955	6 1/2	18	130	12						In	Pill 1:brown sandy loam 2:brown clay 5:red grey clay 47:soft silty grey clay fine gravel caving veins 63:blue clay 68:red clay 70:red shale 155.		
Hamilton City		S. Pollocks	G. J. Wallis	Jul. 23, 1956	8	4	76	12						C	Red clay loam 8:broken shale red clay 23:red shale 80.		
Saltfleet Twp.	lot 28	Lyons Food Mkt	A. B. Clark	Dec. 1, 1955	8	2	40	40							Sandy clay 8:blue clay 48:red shale 130. Abandoned.		
B.P.	"	"	"	Dec. 23, 1955	8	1	40	40							Sandy clay 8:blue clay 56:red shale 52. Abandoned.		
Con I	"	P. Verheul	"	Dec. 24, 1955	6	17	15	4						D	Clay 12:red shale 23.		
Con I	"	"	"	Dec. 24, 1955	6	17	15	4						D	Clay 12:red shale 29.		
Con I	"	"	"	Dec. 26, 1955	6 1/2	4	18	4						D	Clay 8:red shale 24.		
Con I	"	K. Patriguin	"	Jan. 17, 1956	6 1/2	2	4	4						D	Clay 11:shale 26.		
Con I	"	"	"	Jan. 19, 1956	6 1/2	3	5	4						D	Clay 11:red clay 26.		
Con I	"	"	"	Jan. 21, 1956	6 1/2	3	5	4						D	Clay 11:red shale 26.		
Con I	"	A. V. Heuvel	"	Oct. 14, 1955	6 1/2	1	8	29						D	Clay 8:red shale 29.		
Con I	"	Wolfond Const.	Embleton & Son	Oct. 11, 1956	6 1/2	5	45	9						D	Pill 1:brown clay 9:brown grey clay stones 17:blue clay stones 22:blue red clay stones 28:red clay stones 30:red shale 81.		
Con I	"	C. Suktel	"	May 18, 1955	6	17	10	5						D	Clay 14:red shale 26.		
Con I	"	"	"	May 19, 1955	6	10	10	4						D	Clay 12:red shale 25.		
Con I	"	"	"	May 20, 1955	6	5	28	4						D	Clay 12:red shale 28.		
Con II	"	L. Padicombe	"	Dec. 31, 1956	6 1/2	10	25	6						D	Clay 12:red shale 30.		
Con II	"	P. Naipoor	"	Jun. 25, 1952	6 1/2	10	12	8						D	Clay 8:red shale 22.		
Con II	"	G. Balacca	"	Aug. 23, 1956	6 1/2	3	32	9						D	Brown sandy loam 2:red shale 52.		
Con II	"	E. Viola	"	Jun. 30, 1956	6 1/2	4	31	9						D	Red grey clay 4:dark brown clay loam 5:red grey clay 9:red clay harcupan 15:dark shale 37.		
Con II	"	E. Sanvoil	"	Aug. 20, 1956	6 1/2	10	14	8						D	Red grey clay stones 2:dark light brown clay 4:red clay 8:clay 13:red shale 26.		
Con II	"	P. Verheul	"	Aug. 21, 1956	6 1/2	12	12	8						D	Clay 12:red shale 25.		
Con II	"	A. H. Brooks	"	Aug. 24, 1956	6 1/2	8	12	9						D	Clay 12:red shale 26.		
Con II	"	E. W. Lat	"	Aug. 8, 1955	6 1/2	2	40	12						D	Clay 13:red shale 27.		
Con II	"	"	"	"	"	2	40	12						D	Brown clay 12:grey clay 22:red shale 80.		

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WENTWORTH COUNTY-cont. Saltfleet Twp. cont.										
Con II 10:16	Can. Petrofina	Lounsbury & Sons	Aug. 30, 1956	6 1/2	5	40	4	Fresh	C	Red sandy top soil 6 1/2 hard clay 12; red hardpan 16; red medina rock 42.
Con II	P. Davey	S.W. Merritt	Aug. 15, 1955	6	3	50	5	"	D	Clay boulders 24; red shale 50.
Con II	"	W. Pacham	Nov. 24, 1955	6 1/2	4	40	15	"	D	Clay 23; red shale 40.
Con II	"	G. Dyson	Jan. 2, 1955	6 1/2	4	40	15	"	D	Clay 9; red shale 25.
Con II	"	A.B. Clark	Nov. 17, 1955	6 1/2	7	16	8	"	D	Clay 8; red shale 25.
Con II	"	A. Shaper	Nov. 18, 1955	6 1/2	3	10	10	"	D	Clay 8; red shale 31.
Con II	"	P. Verneul	Jan. 6, 1956	6 1/2	3	19	1	"	D	Top soil 2; red clay 22; red shale 27.
Con II	"	W. Cox	Jan. 23, 1955	6 1/2	3	20	1	"	D	Pill 2; brown clay boulders 7; red shale 30.
Con II	"	P. Paul/Thompson	Jun. 9, 1955	6 1/2	3	30	10	"	D	Pill 6; red shale 32.
Con II	"	K. Koteski	Jul. 20, 1955	6 1/2	3	15	11	Sulphur	D	Red clay 10; shale 27.
Con II	"	G. Dymant	Oct. 11, 1955	6 1/2	1	76	18	Salt	D	Brown clay 1; dark sandy loam 2; dark clay stones 5; brown grey clay stones 13; grey clay stones 34; red grey clay stones 36; red shale 76.
Con II	"	P. Stevens	Oct. 11, 1955	6 1/2	1	76	18	Salt	D	Grey clay loam 4; red shale 30.
Con II	"	M. Koterski	Nov. 5, 1955	5 1/2	15	18	8	Fresh	D	Brown clay 4; red shale 45.
Con II	"	T. Curran	Aug. 28, 1956	6 1/2	2	43	7	"	D	Dark clay loam 1; yellow brown clay 3; grey red clay 5; red clay 12; red shale 30.
Con II	"	P. Stevens	Aug. 30, 1955	6 1/2	30	14	9	"	D	Top soil 2; red shale 33.
Con II	"	P. Bloomfield	Jul. 11, 1955	6 1/2	2	24	4	"	D	Brown clay 5; red shale 27.
Con II	"	Paul/Thompson	Aug. 11, 1955	6 1/2	4	20	10	"	D	Brown sandy loam 5; red shale 26.
Con II	"	"	Nov. 16, 1955	5 1/2	3	33	6	"	D	Brown sandy soil 7; red shale 33.
Con II	"	"	Nov. 19, 1955	5 1/2	2	33	0	Salt	P	Brown sandy loam 4; red shale 30.
Con II	"	"	Apr. 4, 1956	6 1/2	20	15	12	Fresh	D	Red brown clay fill 4; red shale 32.
Con II	"	"	Nov. 2, 1955	5 1/2	5	20	8	"	D	Pill 4; brown clay 10; red shale 30.
Con II	"	J. Helko	Jul. 6, 1955	6 1/2	8	27	4	"	D	Brown clay loam 5; red shale 36.
Con II	"	"	Aug. 28, 1955	6 1/2	10	15	2	"	D	Brown clay loam 5; red shale 36.
Con II	"	"	Jan. 27, 1956	5 1/2	2	36	10	"	D	Brown clay loam 9; brown clay boulders 10; blue clay 12; soft red shale 21; hard red shale 60.
Con II	"	H.W. Comfort	Feb. 8, 1956	5 1/2	2	9	5	"	D	Dark loam 1; brown clay stones 9; hard grey clay stones 29; hard blue grey clay stones 47; blue clay fine stones 53; blue red clay stones 60; red shale 98. Abandoned.
Con II	"	G. Helacca	Jan. 27, 1956	5 1/2	2	9	5	"	D	Dark loam 1; brown clay loam 2; brown clay stones 17; blue clay stones 29; grey limestone 63; grey blue limestone 90; white limestone 93.
Con II	"	K. Patriguin	Feb. 8, 1956	6 1/2	2	9	5	"	D	Brown clay loam 9; brown clay boulders 10; blue clay 12; soft red shale 21; hard red shale 60.
Con II	"	T. Curran	Sep. 5, 1956	6 1/2	3	46	20	Salt	D	Dark loam 1; brown clay loam 2; brown clay stones 17; blue clay stones 29; grey limestone 63; grey blue limestone 90; white limestone 93.
Con III	"	L. Mitchell	Aug. 29, 1956	6 1/2	4	98	80	"	D	Brown clay 15; blue clay 30; brown limestone 52; white limestone 80.
Con III	"	"	Aug. 13, 1956	6 1/2	25	52	49	Fresh	P	Stone 50; white limestone 88; green shale 89.
Con III	"	Embleton & Son	Aug. 13, 1956	6 1/2	25	52	49	Fresh	P	Brown clay boulders 20; blue clay 49; brown limestone 72.
Con III	"	"	Sep. 13, 1956	5	9	42	26	"	D	Black loam 2; loose stones 8; large stones 10; limestone 49.
Con III	"	W. Vanderburg	Aug. 9, 1956	5	10	48	36	"	D	Clay 5; red shale 80.
Con III	"	S. Kurpe	May. 8, 1956	5 1/2	10	50	40	"	D	Clay 5; red shale 29.
Con III	"	"	Apr. 26, 1955	7 1/2	5	18	15	"	D	Clay 12; red shale 29.
Con III	"	L. Davis	May 23, 1955	5 1/2	80	12	5	"	D	Clay 12; red shale 29.
Con III	"	P. Verneul	May 24, 1955	5 1/2	13	12	5	"	D	Clay 12; red shale 29.
Con III	"	C. Sukkel	May 25, 1955	5 1/2	18	12	5	"	D	Clay 12; red shale 29.
Con III	"	"	May 26, 1955	5 1/2	11	12	5	"	D	Clay 12; red shale 29.
Con III	"	"	Jul. 14, 1955	5 1/2	13	14	9	"	D	Clay 12; red shale 29.
Con III	"	"	Jul. 18, 1955	6 1/2	18	16	10	"	D	Clay 12; red shale 29.
Con III	"	"	Aug. 6, 1955	6 1/2	13	16	10	"	D	Clay 12; red shale 29.
Con III	"	"	Dec. 18, 1955	6 1/2	7	15	6	"	D	Clay 12; red shale 29.
Con III	"	J. Quikl	Dec. 19, 1955	5 1/2	13	12	8	"	D	Clay 12; red shale 29.
Con III	"	A. St. Pierre	Dec. 20, 1955	5 1/2	10	12	8	"	D	Clay 12; red shale 29.
Con III	"	C. Sukkel	May 23, 1956	5 1/2	10	12	8	"	D	Clay 12; red shale 29.
Con III	"	"	May 23, 1956	5 1/2	7	12	4	"	D	Clay 12; red shale 29.
Con III	"	"	May 23, 1956	5 1/2	8	12	3	"	D	Clay 12; red shale 29.
Con III	"	"	May 24, 1956	5 1/2	8	12	3	"	D	Clay 12; red shale 29.

WENTWORTH COUNTY-cont.
Saltfleet Twp. cont.

Con III	W. Yokewekuk	S. W. Merritt	May 24, 1956	6 1/2	7	14	5	4	D	Clay 12; red shale 28.
Con III	S. Hancock	"	May 30, 1956	6 1/2	16	4			D	Clay 12; red shale 25.
Con III	P. Paetkaus	S. Gill	Jun. 7, 1956	6 1/2	22	7			D	Red clay 14; red shale 29.
Con III	V. Bojemewlici	"	Jun. 14, 1956	6 1/2	2	8			D	Red clay 9; red shale 32.
Con III	Lawson/Laughton	"	Jul. 5, 1956	6 1/2	3	25	10		D	Red clay 16; red shale 32.
Con III	E. Shynal	"	Jul. 9, 1956	6 1/2	3	26	8		D	Clay 16; red shale 31.
Con III	G. Karle	Embleton & Son	Nov. 22, 1956	6 1/2	30	14	5		D	Clay fill 2; dark loam top soil 4; brown yellow clay stones 6; red clay 8; red clay hardpan stones 14; red shale 34.
Con III	Memorial Publ. S. Gill	"	May 21, 1955	6 1/2	3	27	4		P	Brown clay 4; red shale 32.
Con III	P. Verheul	S. W. Merritt	Jul. 8, 1955	6 1/2	17	90	10		D	Clay gravel 54; red shale 90.
Con III	P. Verheul	"	Jul. 12, 1955	6 1/2	17	15			D	Clay gravel 53; water-bearing gravel 54.
Con III	P. Verheul	"	Jul. 16, 1955	6 1/2	10	16	11		D	Clay 12; red shale 28.
Con III	G. Witwell	W. Packham	Jul. 25, 1955	6 1/2	8	25	10		D	Red clay 10; red shale 30.
Con III	C. Bowland	S. W. Merritt	May 21, 1956	5 1/2	1	90	20		D	Clay 52; red shale 90.
Con III	"	"	May 22, 1956	5 1/2	17	20	18		D	Clay 50; water-bearing sand 52.
Con III	B. Krulicki	Embleton & Son	May 25, 1956	6 1/2	6	26	6		D	Sand dark loam top soil 1; dark brown loam 2; brown clay 3; brown red clay 4; red clay hardpan 9; red shale 30.
Con III	Sukkel & Sons	S. W. Merritt	May 26, 1956	6 1/2	8	12	8		D	Clay 12; red shale 27.
Con III	G. Hughes	"	Sep. 2, 1955	6 1/2	1	63	17		D	Clay boulders 52; red shale 63.
Con III	A. Nault	"	Aug. 16, 1955	6 1/2	5	18	8		D	Clay 12; red shale 28.
Con III	D. Middleton	"	Aug. 17, 1955	6 1/2	3	20	8		D	Clay 12; red shale 28.
Con III	C. Mathers	"	May 28, 1956	6 1/2	7	26	6		D	Clay 16; gravel boulders 37; red shale 45.
Con III	Sukkel & Sons	"	May 29, 1956	5 1/2	4	50	17		D	Clay 60; red shale 65.
Con III	"	"	Jul. 24, 1956	6	1	50	28		Salt	Clay 63; red shale 80. Abandoned.
Con III	G. Mathers	"	Sep. 18, 1956	6	3	40	10		Fresh	Clay 25; red shale 40.
Con III	B. Krulicki	Embleton & Son	Nov. 7, 1956	6 1/2	5	25	8		D	Red brown clay fill 3; dark loam 5; brown red clay 7; red clay hardpan 10; red shale 32.
Con III	A. Santarelli	"	Feb. 16, 1956	5 1/2	10	14	6		D	Brown sandy loam 6; red shale 34.
Con III	C. DeJonge	"	Nov. 2, 1956	5	5	36	18		D	Brown loam small stones 10; large boulders 13; brown clay small stones 18; large boulders 21; red shale 51.
Con III	Quigley Const.	S. W. Merritt	Jul. 10, 1956	8	3	50	12		Ir	Clay gravel 44; red shale 90.
Con III	A. Petrofina	H. W. Comfort	Dec. 6, 1955	5 1/2	10	43	43		C	Brown sandy loam 8; blue clay 56; gravel 58.
Con IV	J. Elliott	S. Gill	Dec. 8, 1955	5 1/2	4	30	4		D	Clay 3; rock 38.
Con IV	R. Upstead	A. B. Clark	Mar. 30, 1955	6 1/2	15	20	8		D	Clay 6; limestone 30.
Con IV	T. Boyie	S. W. Merritt	Jul. 30, 1955	6	10	20	12		D	Clay 13; Niagara rock 38.
Con IV	E. Hadden	E. Constable	May 1, 1956	6 1/2	10	19	18		D	Clay 4; limestone 48.
Con IV	R. Hadden	Embleton & Son	Jul. 27, 1956	6 1/2	35	15	8		D	Dark loam top soil 1; dark clay loose stones 2; loose shell rock 7; grey limestone 26.
Con IV	B. Tessaro	H. W. Comfort	Jul. 20, 1956	5	2	46	8		D	Brown clay stones 4; brown limestone 48.
Con IV	Herringa Bros	"	Jul. 27, 1956	2 1/2	2	45	7		D	Brown clay stones 1; brown limestone 47.
Con IV	A. Nounsell	A. B. Clark	Jun. 9, 1955	2 1/2	5	25	11		D	Clay 34; red shale 51.
Con IV	A. Bushner Bros	"	Jan. 1, 1952	6 1/2	5	53	20		D	Blue clay 36; red shale 60.
Con V	J. McDonald	W. Packham	Jan. 25, 1952	6 1/2	5	53	28		In	Clay 3; solid limestone 60.
Con V	A. B. Clark	"	Feb. 25, 1952	6 1/2	5	53	28		D	Brown clay 2; blue clay 16; limestone 30.
Con V	E. Davidson	A. B. Clark	Jul. 5, 1956	6 1/2	20	10	4		D	Clay 2; shale 6; Niagara rock 21.
Con V	E. Vishniaki	S. W. Merritt	Jul. 5, 1956	6	17	10	4		D	Clay 4; shale 6; Niagara rock 21.
Con V	I. Gravylyuk	Embleton & Son	Jan. 26, 1956	6 1/2	12	14	8		D	Dark clay loam 1; brown clay stones loose rock 10; brown limestone 16; dark brown limestone 29.
Con V	M. Manararo	G. J. Wallis	Feb. 27, 1956	6 1/2	6	27	15		C, H	Top soil 3; hard grey limestone 37.
Con V	A. Chernubin	Embleton & Son	Mar. 2, 1956	6	30	14	9		D	Dark clay loam loose shell rock 4; brown shell rock 6; brown limestone loose seams 12; brown grey limestone 26.
Con V	H. H. Fisher	"	Apr. 5, 1956	6 1/2	20	17	5		D	Dark clay loam 1; brown clay stones 12; grey clay stones loose shell rock 15; brown limestone 25; brown grey limestone 32.
Con V	N. Koschanow	P. Merritt	Sep. 13, 1956	5 1/2	150	25	15		D	Clay 10; limestone 27.
Con V	A. Bliszczuk	S. W. Merritt	May 13, 1955	6	8	24	10		D	Clay 8; Niagara rock 36.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA-METER	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WENTWORTH COUNTY, cont. Saltfleet Twp. cont.										
Con III " 10 " 20 " 20 " 20 " 20 " 21	L. Warren A. Bennett H. Sparks J. Spout W. Dwyer	H.W. Comfort S.W. Merritt " " Embleton & Son	Dec. 15, 1955 Jun. 10, 1955 Jun. 11, 1955 Oct. 11, 1955 Jul. 15, 1955	5 1/2 5 1/2 5 1/2 6 1/2 6 1/2	2 10 13 7 35	32 20 15 16 21	4 5 15 12 14	Fresh " " " "	D D D D D	Brown sandy loam 6; red clay 13; red shale 32. Clay 15; Niagara rock 32. Clay 15; Niagara rock 31. Clay 12; Niagara rock 30. Light dark clay till 2; dark clay loam 3; light dark brown clay 4; grey clay 10; blue clay 16; shell rock 17; grey limestone 35. Blue clay 17; limestone 80. Clay 10; Niagara rock 30. Clay 10; Niagara rock 20. Yellow clay loam 18; grey clay loam 54; red shale 70. Dark loam 1; dark brown loam clay 2; light dark brown clay 4; grey clay stones loose shell rock 11; brown limestone grey seams 24. Clay 12; Niagara rock 25. Clay 17; Niagara rock 29. Clay 31; Niagara rock 32. Clay 10; Niagara rock 25. Clay 18; Niagara rock 38. Clay 12; limestone 30. Clay 14; limestone 46. Dark light clay loam 4; grey clay 10; blue clay broken loose rock 16; grey limestone 29. Dark loam 2; dark clay loam 3; dark light brown clay 5; grey clay 11; blue clay 16; blue clay shell rock 17; dark light grey limestone 31. Dark clay loam 2; brown clay stones 5; light brown grey clay 9; blue clay 13; brown clay broken stones 14; grey limestone 28. Clay 13; Niagara rock 27. Brown top soil 2; sandy brown clay 10; grey clay 12; grey limestone 31. Clay 12; Niagara rock 23. Top clay 5; limestone 33. Clay 42; limestone 61. Clay 14; Niagara rock 48. Dark black loam yellow clay streak 1; yellow grey clay 3; grey clay 13; blue clay 24; brown limestone 30. Clay 23; Niagara rock 28. Clay 10; limestone 24. Dark clay loam 1; brown clay 10; grey clay stones 16; blue clay stones 21; grey limestone 28. Clay 10; limestone 25. Clay 15; Niagara rock 24. Clay 12; Niagara rock 26. Brown clay stones 4; brown grey clay 9; grey clay loose stones 10; grey limestone 22; brown limestone 28. Dark loam top soil 1; dark clay loam 2; dark brown clay stones 3; brown grey clay 14; soft blue clay 18; blue clay loose shell rock 20; grey limestone 28. Dark brown clay 4; light brown clay 6; grey brown clay 9; dark grey limestone open seams 22; brown limestone 24. Brown top soil 3; light brown clay 10; grey clay 18; grey limestone 31. Water has bad taste possible gas. No salt or sulphur. Clay 11; limestone 19. Brown clay 10; blue clay 14; limestone 30.
Con V " 24 " 24 " 26 " 32 " 4	A. Rosenberg E. Jacobs J. Nash M. Krywokulsky L.R. Cowell	S.W. Merritt S.W. Merritt H.W. Comfort Embleton & Son	Mar. 30, 1955 Oct. 26, 1956 Apr. 24, 1955 Oct. 29, 1955 Jun. 12, 1956	7 6 5 1/2 5 1/2 6 1/2	7 13 15 5 35	60 13 10 8 13	55 10 20 25 5	Sulphur Fresh Mineral Fresh "	C D D D D	
Con VI " 6 " 10 " 11 " 19 " 19 " 19 " 19 " 19 " 23	M. Dimitrinko R. Behm J. Demas L. Swardens J. Haws A. Morley P. McKinnon P. Borojewi	S.W. Merritt " " " " E. Constable Embleton & Son	Jul. 28, 1955 May 17, 1955 Mar. 29, 1955 May 17, 1955 Jun. 5, 1955 Sep. 10, 1956 Sep. 17, 1956 Feb. 10, 1955	6 6 1/2 5 1/2 6 1/2 6 1/2 6 1/2 6 1/2 6 1/2	17 17 17 8 17 5 15 5	17 12 12 10 18 20 46 22	15 12 5 8 18 6 10 13	" " Sulphur Fresh " Salt Fresh Sulphur "	D D D D D D D D	
Con VI " 23	M. Middleton	"	Dec. 27, 1955	6	3	27	11	Sulphur	D	
Con VI " 25	M. McCullough	"	Apr. 22, 1955	6 1/2	25	19	9	Fresh	D	
Con VI " 25 " 25	M. Holwerda E. Harek	S.W. Merritt G.J. Wallis	Aug. 28, 1955 Sep. 5, 1956	6 1/2 6 1/2	17 5	20 28	10 7	Sulphur "	D D	
Con VII " 6 " 17 " 18 " 20 " 20 " 25	I. O. Ferries G. Matheson W. Goodale J. Jayne J. Vanderley	S.W. Merritt A.B. Clark W. Packham S.W. Merritt Embleton & Son	Jul. 27, 1955 Jul. 30, 1955 Dec. 3, 1956 Nov. 5, 1955 Oct. 13, 1955	6 6 1/2 6 1/2 6 1/2 6 1/2	17 3 33 3 10 25 3	13 20 33 15 16 26 10	10 20 20 15 16 10	Fresh " " " " " "	D D D D D D	
Con VII " 25 " 25 " 26 " 26 " 26 " 26	E. Paucher P. Duck D. Gordon	S.W. Merritt " Embleton & Son	Apr. 23, 1956 Dec. 2, 1956 Jan. 17, 1955	6 1/2 5 1/2 6 1/2	13 35 9	12 10 5	14 10 8	Sulphur Fresh "	D D D	
Con VII " 26 " 26 " 26 " 26 " 26	R. Craley P. Duck J. Cowies W. Nudis	A.B. Clark S.W. Merritt Embleton & Son	Apr. 23, 1955 Jun. 24, 1955 Aug. 29, 1955 Jun. 8, 1956	6 1/2 6 1/2 6 1/2 6 1/2	20 8 8 35	17 14 12 10	8 14 12 8	" " " "	D D D D	
Con VII " 26	M. Mullins	"	Jun. 20, 1956	6	35	14	8	"	D	
Con VII " 26	G. Corollo	"	Jun. 30, 1956	6 1/2	35	11	7	"	D	
Con VII " 26	P. McLeod	"	Jul. 25, 1956	6 1/2	14	16	4	"	D	
Con VII " 26 " 26	J. Burns G. Grant	W. Packham A.B. Clark	Aug. 6, 1956 Sep. 3, 1956	6 1/2 6 1/2	13 10	10 6	6 8	" "	D D, C	

WENTWORTH COUNTY-cont.

Saltfleet Twp. cont.	Saltfleet lot 29	Saltfleet School S. #6	Embleton & Son	Sep.13,1956	6	35	17	11	Fresh	P	Dark clay loam 1;dark brown clay 4;brown grey clay stone 8; loose shell rock 10;grey limestone 27;grey brown limestone 30;brown limestone 34. Dark clay loam 1;dark brown clay stones 3;light brown grey clay stones 7;brown limestone shell stones streaks 13; grey limestone 23. Dark clay loam brown clay stones 1;dark brown clay stones 2; brown clay stones 8;brown limestone 11;grey limestone 25. Brown clay fill 2;dark clay loam top soil 3;brown clay stones 14;grey clay stones 32;blue clay shell rock layer 45;grey limestone 54. Dark loam 1;dark brown clay 3;brown clay stones 4;brown lime- stone 16;white brown limestone 23;brown limestone 26. Dark loam top soil 1;brown clay stones 6;brown grey clay shell rock 7;grey limestone 18;grey brown limestone 26. Dark loam top soil 5;dark clay loam 7;brown clay stones 9; brown grey clay stones 12;blue clay 16;grey limestone 31; grey brown limestone 35. Clay boulders 29;niagara rock 31. Clay 27;hardpan 28. Clay 28; shale 29. Clay 27; shale 28. Clay 28; shale 30. Top soil 2;brown clay 14;grey clay 26;hardpan fine gravel 27; grey limestone 32. Clay 28;limestone 32. Clay 38;limestone 39. Clay 34;gravel 36. Brown clay 12;blue clay 38;brown limestone 50. Clay 44;niagara rock 48. Blue clay 41;limestone 43. Clay 46;shale 47. Clay 37;limestone 45. Clay 29;niagara rock 34. Clay 8;niagara rock 22. Blue clay 17;limestone 30. Brown clay 12;brown limestone 18;white limestone 32. Brown clay 17;soft brown limestone 21;grey limestone 36. Clay 8;limestone 26. Clay loam dark 1;brown clay 2;brown grey clay stones 5;grey clay 6;brown limestone 25;grey limestone 32. Brown clay loam 18;grey limestone 35. Dark loam 1;brown clay loam 2;brown clay stones 6; brown limestone 23;grey limestone 34. Brown clay 14;blue clay 20;limestone 32. Brown clay 7;brown limestone 37. Brown clay 5;brown limestone 40. Brown clay 12;brown limestone 46. Dark loam top soil 1;dark clay loam 2;brown clay 4;brown grey limestone 15;limestone 43. Brown clay 15;limestone 36. Clay 7;limestone 39. Clay 10;limestone 31. Clay 11;limestone 31. Clay 6;limestone 24.
Con VII	"	P. Field	"	Mar. 1,1955	6 1/2	5	19	9	Sulphur	D	
Con VII	"	S. Reeser	"	May 11,1955	6	20	13	9	Presb	D	
Con VII	"	Wm.MacDonald	"	Jul.-28,1955	6 1/2	3	51	27	"	D	
Con VII	"	P. White	"	Apr.-25,1956	6 1/2	20	18	5	"	D	
Con VII	"	J. Seamans	"	Jul.-20,1956	6 1/2	35	17	7	"	D	
Con VII	"	C. Guignon	"	Jul.-24,1956	6 1/2	4	26	14	"	D	
Con VIII	"	H. Harse	S.W.Merritt	Apr. 4,1955	6 1/2	17	24	24	"	D	
Con VIII	"	G. Deater	"	Jun. 3,1955	5 1/2	22	13	13	"	D	
Con VIII	"	G. Stewart	"	Jun. 7,1955	5 1/2	17	15	13	"	D	
Con VIII	"	J. Bearman	"	Jun. 8,1955	5 1/2	17	14	14	"	D	
Con VIII	"	P. Gratwick	"	Jul.19,1955	6	17	18	15	"	D	
Con VIII	"	S. Kowaleski	G.J.Wallis	Jun. 1,1956	6 1/2	12	20	9	"	D	
Con VIII	"	C. Swazie	P.Merritt	Aug.29,1956	5 1/2	17	18	14	"	D	
Con VIII	"	L. Kingdon Hall	"	Sep.17,1955	6 1/2	17	18	14	"	D	
Con VIII	"	H.W.Comfort	S.W.Merritt	Jun. 1,1956	4 1/2	10	16	12	"	P	
Con VIII	"	L. Morey	S.W.Merritt	Jul.16,1956	6	17	23	20	"	D	
Con VIII	"	M. Crawford	May 2,1955	6 1/2	17	24	24	24	"	D	
Con VIII	"	R.E.Tillie	Feb.23,1956	6 1/2	17	24	24	24	"	D	
Con VIII	"	P. Krywyck	Apr.20,1956	6 1/2	17	24	24	24	"	D	
Con VIII	"	W. Packham	Dec. 8,1955	6 1/2	17	24	24	24	"	D	
Con VIII	"	J. Corrigan	S.W.Merritt	Jun.19,1955	5 1/2	7	15	12	"	In	
Con VIII	"	D. Miller	Apr.22,1955	6 1/2	10	15	10	15	"	D	
Con VIII	"	A. McFlaak	Aug.25,1955	4 1/2	10	12	12	12	"	D	
Con VIII	"	T. Webster	Sep.10,1955	4	15	22	18	15	"	D	
Con VIII	"	G. Grove	Sep.17,1955	6 1/2	6	10	23	6	"	D	
Con VIII	"	C. Vanhoof	Nov. 8,1955	6	10	20	14	9	"	D	
Con VIII	"	C. Grove	Feb. 8,1956	4 1/2	30	14	9	"	"	D	
Con VIII	"	L. Milne	Feb. 8,1956	6 1/2	20	17	13	"	"	D	
Con VIII	"	H. Retrie	Jun.14,1956	4 1/2	10	14	7	"	"	D	
Con VIII	"	G. Fligg	Jun.20,1956	4 1/2	10	12	6	"	"	D	
Con VIII	"	"	Sep.20,1956	5	4	30	9	"	"	D	
Con VIII	"	"	Sep.27,1956	2	4	26	8	"	"	D	
Con VIII	"	"	Dec. 6,1956	6 1/2	35	18	9	"	"	D	
Con VIII	"	D. Brown	Embleton & Son	Oct. 6,1956	6 1/2	15	20	15	"	D	
Con VIII	"	A. S. Clark	"	Jun.10,1956	6 1/2	7	26	16	"	D	
Con VIII	"	Wm. Strapp	E. Constable	Jun.18,1956	6 1/2	7	25	15	"	D	
Con VIII	"	P. Reintje	"	Jun.20,1956	6 1/2	10	20	12	Sulphur	D	
Con VIII	"	E. Wayne	"	Jun.26,1956	6 1/2	10	20	12	"	D	
Con VIII	"	"	"	Jun.26,1956	6 1/2	10	20	12	"	D	

2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WENTWORTH County-cont. Saltfleet Twp. cont.										
Con Vill lot 31	J. Colbourne	Embleton & Son	Jan. 21, 1955	6 1/4	12	16	7	Fresh	D	Clay loam stones 1; dark brown clay stones 3; brown grey clay 4; grey clay 9; loose broken rock 11; grey limestone 28.
Con Vill "	L. Martin	W. Packham	Aug. 13, 1956	6 1/4	1	35	15	"	D	Dug well 19; limestone 39.
Con Vill "	J. Cragmore	A. B. Clark	Jun. 6, 1955	6	20	18	10	"	D	Clay 4; limestone 30.
Con Vill "	F. McKee	S. W. Merritt	Aug. 27, 1955	5	1	74	47	Salt	D	Clay 48; Niagara rock 74.
Con Vill "	J. Colbourne	Embleton & Son	Sep. 22, 1955	5	5	31	26	Fresh	D	Brown clay fill 4; dark loam top soil 5; brown clay stones 8; loose broken limestone 9; brown limestone open beds 43.
Con Vill "	W. Smith	A. B. Clark	Oct. 26, 1955	6 1/4	15	20	10	"	D	Brown clay 10; limestone 31.
Con Vill "	D. Cox	"	Oct. 31, 1955	6 1/4	10	20	20	"	D	Brown clay 6; limestone 40.
Con Vill "	Harp	"	Nov. 4, 1955	6 1/4	5	20	20	"	D	Brown clay 6; limestone 44.
Con Vill "	A. Brown	"	Apr. 10, 1955	6	10	20	15	"	D	Clay 8; limestone 40.
Con Vill "	J. Wilson	Embleton & Son	May 11, 1955	6	25	22	13	"	D	Clay loam 2; brown clay loam 4; brown clay stones 7; brown grey clay stones 10; grey limestone 36.
Con Vill "	P. McKee	S. W. Merritt	Jun. 23, 1955	6	8	35	20	"	D	Clay 10; Niagara rock 47.
Con Vill "	J. A. Cullis	Embleton & Son	Jun. 24, 1955	6 1/4	3	29	23	"	D	Brown clay loam 3; brown grey clay stones 9; grey limestone 43.
Con Vill "	A. Colvin	"	Nov. 1, 1955	6 1/4	3	28	24	"	D	Dark clay loam 1; brown clay stones 11; loose broken limestone 12; hard grey limestone 43.
Con Vill "	S. Novoselac	"	Dec. 13, 1955	6	6	27	23	"	D	Dark clay loam 1; brown clay stones 12; grey limestone 43.
Con Vill "	R. Bailey	A. B. Clark	Jun. 2, 1956	6 1/4	20	18	14	"	Ir	Brown clay 5; limestone 39.
Con Vill "	F. McKee	S. W. Merritt	Jun. 11, 1956	6	17	24	22	"	D	Clay 12; Niagara rock 46.
Con Vill "	J. Frowsdale	Embleton & Son	Jan. 5, 1956	6 1/4	5	40	22	"	D, S	Dark loam top soil 2; brown clay 11; brown grey clay 19; blue clay 30; brown clay stones 31; grey limestone 43.
Stoney Creek Village	Shell Oil Co.	J. L. Graham	May 3, 1955	6	6	33	15	Fresh	C	Grey rock 20; red shale 43.
Waterdown	Dairy Queen	W. Packham	Jun. 14, 1956	6 1/4	2	45	6	"	C	Clay 12; limestone 45; blue grey shale 50.
Waterdown	Legion Hall	J. O'Connor	May 26, 1956	6	10	6	6	"	P	Quick sand 12; limestone 32.
Waterdown	G. Walker	W. Packham	Oct. 26, 1956	6 1/4	13	30	18	"	D	Sandy loam 15; clay loam 37; limestone 42.
West Plamboro Twp.										
Con I lot 1	R. Brown	S. Gull	Dec. 8, 1955	6 1/4	1	46	40	Fresh	D	Clay 30; sand 115; grey rock 130.
Con I "	N. Jefferson	R. Swayze	Sep. 15, 1956	6 1/4	3	100	83	"	D	Clay 30; sand 90; clay 118; limestone 160.
Con I "	G. Wedd	"	Sep. 26, 1956	6 1/4				"	D	Clay stones 30; clay 60; sand clay 140; hard red sand 150; quick sand 160. Dry hole.
Con I "	Christie Cor- ner Church	"	Dec. 7, 1956	6 1/4	1		63	"	P	Sandy loam 18; clay sand 60; red sand 100; clay 129; grey limestone 155.
Con I "	S. Fugine	"	Jun. 20, 1956	6 1/4	15	47	46	"	C	Clay 40; red sand 65; blue clay 94; limestone 105.
Con I "	B. Brownson	"	Sep. 16, 1955	6	12	80	60	"	C	Previously drilled well 110; limestone 134.
Con I "	R. Nowson	"	Oct. 21, 1955	6 1/4	12	54	44	"	D	Clay 20; gravel 70; clay 81; limestone 98.
Con I "	R. Gallagher	"	Apr. 12, 1955	6	15	20	10	"	D	Clay 8; limestone 25.
Con I "	G. Garry	"	May 9, 1952	6	20	20	15	"	D	Clay 10; gravel 29; limestone 42.
Con I "	R. Genta	"	May 19, 1956	6 1/4	12	15	14	"	D	Clay 20; sand 40; sandy clay 71; limestone 78.
Con I "	C. Connors	"	May 24, 1956	6	20	15	14	"	D	Clay 23; grey limestone 30.
Con I "	C. Cerolami	"	May 24, 1956	6 1/4	20	15	12	"	D	Clay loam 23; grey limestone 30.
Con I "	G. Bouda	"	May 24, 1956	6	20	15	12	"	D	Clay 25; black limestone 32.
Con I "	H. Serollo	W. Packham	Nov. 27, 1955	6	10	27	20	"	D	Brown clay 11; boulders sand 16; sand rock 28.
Con I "	P. Benson	S. Gull	Jul. 23, 1955	6	7	20	5	"	D	Sandy clay 8; limestone 35.
Con I "	D. & W. Sinsbaugh	"	Jul. 23, 1955	6	10	27	17	"	D	Clay loam 25; boulders 30; limestone 35.
Con I "	R. Vella	R. Swayze	Jul. 26, 1952	6	20	27	17	"	D	Clay loam 14; limestone 25.
Con I "	A. Francis	"	Jul. 26, 1952	6	28	35	15	"	D	Clay loam 14; limestone 25.
Con I "	W. Galloway	W. Packham	Nov. 30, 1955	6 1/4	8	25	15	"	D	Clay 20; sandy clay 36; limestone 40.
Con I "	J. O'Connor	"	Mar. 8, 1956	6 1/4	5	42	35	"	D	Clay sand 70; grey limestone 60.
Con I "	R. Harrison	J. O'Connor	Mar. 8, 1956	6 1/4	5	42	35	"	D	Top soil 4; brown sandy soil 35; grey clay sand 89; grey limestone 99.
Con I "	R. Newcombe	G. J. Wallis	Mar. 12, 1956	6 1/4	10	75	57	"	D	Top soil 7; grey clay 25; grey clay sand 40; gravel 42; running sand 43; hardpan 44; grey clay 55; running sand 56; hard grey limestone 60.
Con I "	S. Bernard	"	Apr. 17, 1956	5	10	47	37	"	D	

WENTWORTH COUNTY-cont.

West Flamboro Twp.-cont.		lot		R. Swayze		Jun. 8, 1956		64		15		20		18		Fresh		D			
Con I	8	B. Gillies	8	I. Shaver	8	Dec. 26, 1956	64	4	22	14	22	14	22	14	22	14	22	14	22	14	
Con I	8	K. Pearce	8	R. Swayze	8	Aug. 2, 1955	61	20	20	12	20	12	20	12	20	12	20	12	20	12	
Con I	9	H. Hare	9	"	9	Aug. 10, 1955	61	15	59	49	59	49	59	49	59	49	59	49	59	49	
Con I	9	H. Stevens	9	"	9	Aug. 12, 1955	61	5	26	16	26	16	26	16	26	16	26	16	26	16	
Con I	9	P. Solnik	9	"	9	Jun. 9, 1955	61	20	20	12	20	12	20	12	20	12	20	12	20	12	
Con I	9	Wm. Barr	9	"	9	Sep. 27, 1955	61	10	20	12	20	12	20	12	20	12	20	12	20	12	
Con I	9	P. Sukkel	9	"	9	Jun. 26, 1956	61	13	18	14	18	14	18	14	18	14	18	14	18	14	
Con I	9	"	9	"	9	Jun. 28, 1956	61	7	45	25	45	25	45	25	45	25	45	25	45	25	
Con I	9	D. Beck	9	"	9	Sep. 25, 1956	61	11	26	15	26	15	26	15	26	15	26	15	26	15	
Con I	9	B. McIntosh	9	"	9	Sep. 28, 1956	6	3	78	75	78	75	78	75	78	75	78	75	78	75	
Con I	9	J. Read	9	J. O'Connor	9	Oct. 18, 1956	6	17	35	30	35	30	35	30	35	30	35	30	35	30	
Con I	9	A. Jenkins	9	S. W. Merritt	9	Oct. 20, 1956	6	17	25	18	25	18	25	18	25	18	25	18	25	18	
Con I	9	P. Martatt	9	"	9	Nov. 21, 1956	6	5	30	30	30	30	30	30	30	30	30	30	30	30	
Con I	10	I. Stubbs	10	R. Swayze	10	Aug. 5, 1955	61	10	29	17	29	17	29	17	29	17	29	17	29	17	
Con I	10	L. Strommeyer	10	"	10	Sep. 15, 1955	61	10	36	26	36	26	36	26	36	26	36	26	36	26	
Con I	10	J. Malcoln	10	"	10	Sep. 21, 1955	61	8	30	22	30	22	30	22	30	22	30	22	30	22	
Con I	10	M. Crago	10	"	10	Sep. 23, 1955	61	8	40	30	40	30	40	30	40	30	40	30	40	30	
Con I	10	A. Beavine	10	G. J. Wallis	10	Apr. 23, 1956	53	10	28	26	28	26	28	26	28	26	28	26	28	26	
Con I	10	V. Graham	10	R. Swayze	10	May 30, 1956	61	10	15	14	15	14	15	14	15	14	15	14	15	14	
Con I	10	I. Ne Jno	10	S. W. Merritt	10	Nov. 24, 1956	61	17	32	32	32	32	32	32	32	32	32	32	32	32	
Con I	12	D. Shaw	12	R. Swayze	12	May 21, 1956	61	4	80	64	80	64	80	64	80	64	80	64	80	64	
Con I	17	J. Palmer	17	H. W. Comfort	17	Sep. 17, 1956	4	1	80	30	80	30	80	30	80	30	80	30	80	30	
Con I	18	L. Dymont	18	J. O'Connor	18	Mar. 1, 1956	61	3	32	8	32	8	32	8	32	8	32	8	32	8	
Con I	18	M. King	18	"	18	Mar. 8, 1956	61	6	110	50	110	50	110	50	110	50	110	50	110	50	
Con I	21	L. Hard	21	S. Gill	21	Mar. 28, 1956	53	2	15	12	15	12	15	12	15	12	15	12	15	12	
Con I	28	M. Siddle	28	C. Goodberry	28	Oct. 24, 1955	53	5	25	21	25	21	25	21	25	21	25	21	25	21	
Con II	2	R. Rader	2	W. Packham	2	Nov. 27, 1956	61	1	50	10	50	10	50	10	50	10	50	10	50	10	
Con II	2	E. Kus	2	"	2	May 30, 1955	5	7	16	80	16	80	16	80	16	80	16	80	16	80	
Con II	8	G. Coulson	8	S. Gill	8	May 30, 1955	61	1	16	80	16	80	16	80	16	80	16	80	16	80	
Con II	8	H. Neeb	8	R. Swayze	8	Apr. 15, 1955	61	20	33	23	33	23	33	23	33	23	33	23	33	23	
Con II	8	Greensville	8	"	8	Sep. 2, 1955	61	1	26	15	26	15	26	15	26	15	26	15	26	15	
Con II	9	Auto Service	9	"	9	Apr. 30, 1956	8	2	55	3	55	3	55	3	55	3	55	3	55	3	
Con II	9	Tip Top Canner	9	"	9	Apr. 28, 1955	61	25	48	43	48	43	48	43	48	43	48	43	48	43	
Con II	10	T. Stinger	10	R. Swayze	10	May 3, 1955	61	20	60	35	60	35	60	35	60	35	60	35	60	35	
Con II	10	Wm. Kinear	10	"	10	May 17, 1955	61	10	62	50	62	50	62	50	62	50	62	50	62	50	
Con II	10	H. Wood	10	"	10	Oct. 13, 1955	61	12	35	26	35	26	35	26	35	26	35	26	35	26	
Con II	10	P. Rusland	10	"	10	Nov. 12, 1955	61	10	35	25	35	25	35	25	35	25	35	25	35	25	
Con II	10	M. Lions	10	A. B. Clark	10	Jun. 12, 1955	61	25	3	43	25	3	43	25	3	43	25	3	43	25	
Con II	10	Asman Elec.	10	R. Swayze	10	Jun. 12, 1955	61	25	3	43	25	3	43	25	3	43	25	3	43	25	
Con II	10	V. Clark	10	G. J. Wallis	10	Nov. 5, 1956	61	3	43	40	43	40	43	40	43	40	43	40	43	40	
Con II	11	M. Donata	11	"	11	Jun. 1, 1955	61	20	35	27	35	27	35	27	35	27	35	27	35	27	
Con II	11	W. McCarter	11	R. Swayze	11	Jun. 8, 1955	61	20	33	23	33	23	33	23	33	23	33	23	33	23	
Con II	11	E. Clark	11	"	11	Sep. 5, 1955	61	20	30	26	30	26	30	26	30	26	30	26	30	26	
Con II	12	R. Hilbert	12	"	12	Sep. 12, 1955	61	20	66	63	66	63	66	63	66	63	66	63	66	63	
Con II	19	H. Rower	19	J. O'Connor	19	Sep. 15, 1956	53	1*	55	40	55	40	55	40	55	40	55	40	55	40	
Con II	19	C. Rutwick	19	"	19	Jul. 30, 1956	61	7	40	12	40	12	40	12	40	12	40	12	40	12	
Con II	22	F. Locker	22	R. Packham	22	May 8, 1956	5	2	25	20	25	20	25	20	25	20	25	20	25	20	
Con II	22	E. Sherwin	22	L. Purdy	22	Jul. 26, 1956	61	2*	45	12	45	12	45	12	45	12	45	12	45	12	
Con II	22	K. Vanderwilde	22	J. O'Connor	22	Aug. 22, 1956	61	20	19	9	20	19	9	20	19	9	20	19	9	20	
Con II	23	O. Sherwin	23	G. J. O'Connor	23	Aug. 30, 1955	53	1	35	8	35	8	35	8	35	8	35	8	35	8	

1,2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
WENTWORTH COUNTY-cort. West Plamboro Twp.ctd.										
Con II	Wait & Watson	J.O'Connor	Jan.12.1956	6	45	27		Fresh	D	Clay 18;limestone 45.
Con II	J.Bertolio	W.Packham	Apr. 3.1956	6 1/2	45	20		"	D	Clay 16;limestone 45;rock shale 68. Dry hole.
Con II	K.Smith	J.O'Connor	Apr.21.1956	6	45	27		"	D	Clay 17;limestone 45.
Con II	R.Hicks	"	May 8.1956	6	40	14		"	D	Clay 17;limestone 45.
Con II	A.Fonde	"	May 27.1956	6	2	50	12	"	D	Blue clay 14;limestone 40.
Con II	G.Telford	"	Jun. 5.1956	6	2	50	12	"	D	Blue clay 22;limestone 50.
Con II	E.Sherwin	"	Jun. 6.1956	5	2 1/2	50	16	"	D	Blue clay 15;limestone 50.
Con II	J.Stowe	"	Dec.28.1956	6	30	40	35	"	D	Clay 10;limestone 40.
Con II	G.Rutherford	E.Pegg	Sep.29.1956	6 1/2	10	30	8	"	D	Blue clay 6;limestone 30.
Con II	H.Krompart	"	Oct.23.1956	5	6	53	45	"	D	Soil 1;clay 26;quicksand 45;limestone 127:black rock 126.
Con II	E.Mackie	S.W.Merritt	Aug. 3.1955	6	13	20	16	"	D	Clay 6;shale 10;niagara rock 35.
Con II	R.McCrystall	"	Jul.20.1955	6 1/2	3	88	35	"	D	Sand clay 40;niagara rock 88.
Con II	L.Young	R.Swayze	Oct. 7.1955	6 1/2	20	13	11	"	D	Clay 16;limestone 28.
Con II	S.W.Merritt	"	Aug. 1.1955	6 1/2	30	18		"	D	Clay 10;niagara rock 45.
Con II	M.Squassato	E.Pegg	Jun.20.1956	6 1/2	12	30	15	"	D	Soil 2;red clay 14;quicksand 16;stony clay 36;blue clay 45;
Con II	I.Chappel	W.Packham	Mar. 27.1956	6 1/2	33	30	4	"	D	gravel clay 46;blue clay 53. Abandoned,Dec.1959.Smelly water.
Con II	W.Martin	C.Goodberry	Jun. 3.1955	6 1/2	23	20		"	D	Clay 2;sandy clay 36;shale rock 41.
Con II	P.Booth	W.Packham	Jul.29.1955	6 1/2	25	15		"	D	Top soil boulders 18;loose limestone 33:solid limestone 48.
Con II	E.Jones	R.Swayze	Oct. 5.1955	6 1/2	15	30	26	"	D	Clay 3;limestone 40.
Con II	Can.Petrofina	C.Goodberry	May 23.1955	6 1/2	20	15		"	C	Clay 15;grey limestone 57:green shale 68:red shale 77;
Con II	J.Stms	R.P.Core	Jun.23.1955	6 1/2	1	67	14	"	C	green shale 112.
Con II	"	"	Jul.31.1955	6 1/2	2	52	24	"	P	Sandy clay 24;limestone 63:red clay shale 103.
Con II	"	"	Aug. 7.1956	6 1/2	1 1/2	70	24	"	P	Sandy clay 24;limestone 63:red shale 125.
Con II	"	"	Sep. 3.1956	6 1/2	35	28		Salt	P	Sand clay 25;limestone 65:red shale 75.
Con II	"	"	Sep.26.1956	6 1/2	25	28		Fresh	P	Clay 28;limestone 47. Abandoned.
Con IV	E.Vandervaeag	"	Sep.26.1956	6 1/2	25	25		"	D	Clay 28;limestone 60. Abandoned.
Con IV	J.Homes	A.B.Clark	Sep. 8.1956	6 1/2	10	20		"	D	Clay 20;limestone 58.
Con IV	S.Taylor	J.O'Connor	Nov. 4.1952	2	50	0		"	D	Brown clay 30;limestone 31.
Con IV	J.Swannie	"	Jun.25.1956	6 1/2	6	55	10	"	D	Coarse boulders 5;limestone 55.
Con IV	R.W.Embleton	A.B.Clark	Nov. 5.1956	6 1/2	12	25	40	"	D	Coarse red sand 51;fine red sand 98;limestone 101.
Con IV	"	"	Jun.20.1955	6 1/2	35	22	18	"	D,S	Cinders brown clay stones 2;brown clay stone 15;caving brown sand 31;running grey sand 45;blue clay limestone 57;grey sand brown sand 87;broken brown grey limestone sand intervals at 102.
Con IV	"	J.I.Graham	Apr. 10.1956	10	50	27	7	"	I	Sandy clay 79;hardpan 81;grey shale 95.
Con IV	VanderHerwel	W.Packham	Oct. 7.1956	6 1/2	7	25		"	I	Clay 25;sand clay 40;sand clay stones 58;limestone 69.
Con IV	A.McGill	J.Purdy	Jul. 30.1956	5	12	23	18	"	D	Soil 2;brown clay 16;blue clay 24;sand stones 28;gravel 35.
Con IV	P.Gearail	W.Packham	Sep. 27.1956	5 1/2	17	25	17	"	D	Dug well 19;sandy clay 16;shaly limestone 70.
Con IV	J.Goodbrand	L.Purdy	Jul.27.1955	5	12	21	19	"	D	Soil 2;brown clay 16;blue clay 24;sand stone 35;gravel 40;
Con IV	"	"	Oct. 8.1955	6 1/2	17	25	15	"	D	limestone 52.
Con IV	S.Kobrialski	S.W.Merritt	Aug. 4.1956	5	13	25	6	"	D	Gravel clay boulders 40;niagara rock 48.
Con V	P.Pacarelli	E.Pegg	Dec. 8.1956	6	5	25	20	"	D	Soil 1;limestone 42;dark brown stones 45.
Con V	J.Jesmanis	J.O'Connor	May 4.1956	6 1/2	13	25		"	D	Clay 5;limestone 30.
Con V	B.Moore	L.Purdy	May 21.1956	6	3	20	5	"	D	Sandy clay 26;gravel 30.
Con V	G.Cummins	W.Packham	May 3.1955	5	12	30	25	"	D	Soil 2;clay 30;quicksand 63;clay stones 72;gravel 84.
Con V	B.Carey	"	Nov.23.1956	6 1/2	17	40	25	"	D	Sandy loam 25;quicksand 75;clay 90;limestone 110.
Con V	E.Robillard	J.O'Connor	Oct.13.1955	6	15	50	50	"	D	Sand 82;limestone 86.
Con VI	W.Dedrich	E.Pegg	Aug. 4.1955	5	10	42	18	"	D	Limestone 53.
Con VI	"	"	Jun.29.1956	6 1/2	20	10	15	"	D	Soil 1;limestone 38;black rock hard 61.
Con VI	"	"	Aug. 3.1956	5	12	16	13	"	D	Top soil 1;sand clay 15;blue clay 17;shale water-bearing rock 20 1/2.
Con VI	"	"	Oct.22.1956	6 1/2	8	40		"	D	Soil 2;clay stones 6;loose rock 9;limestone 38.
Con VI	"	"	"	"	"	"	"	"	D	Clay stones 20;soft shale rock 35;solid limestone 42.

WENTWORTH COUNTY-cont.

West Plamboro Twp.-cont.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															</
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1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YORK COUNTY-cont. East Gwillimbury Twp. Con II lot 6	Town of Newmarket	International Water Supply	Jan.10.1955	4	150		Flows	Fresh	T	Soil 1:brown clay 5;gravel sand boulders 9;sandy blue clay 51; silt 60;sandy blue clay 64;silt streaks blue clay 79;sandy blue clay soft 101;boulders clay gravel 102;blue clay 111; sandy blue clay gravel streaks 120;gravel boulders clay 125; blue clay boulders 127;blue clay gravel streaks 133;fine sand 141;fine sand fine gravel 176;coarse gravel fine sand 128; blue clay gravel streaks 182. Soil 1:brown clay 6;gravel sand boulders 9;silt fine gravel 12; blue clay gravel streaks 29;soft blue clay streaks fine sand fine gravel 68;silt 72;blue clay 81;blue clay gravel streaks 84;blue clay 113;gravel sand boulders 118;blue clay 119;fine silty sand 128;blue clay 130;fine silty sand 137;fine sand fine gravel 173;fine sand clay streaks 180;sandy clay gravel 201;centric sand gravel boulders 202;silty sandy clay 215. Dry hole.
Con II " 6	"	"	Jan.13.1955	7½					T	Sandy loam 3;sandy clay 8;gravel clay 13;grey clay gravel 32; grey clay stones 73;grey clay boulders 74;grey clay gravel 123 grey clay stones 159;grey clay gravel fine sand 189;grey clay boulders 223;hard grey clay 226;grey clay boulders 236;rock 238. Dry hole.
Con II " 6	K.Howard	"	Sep.13.1955	7½						Sandy loam 11;sandy clay 6;sandy gravel silt 11;silty clay gravel boulders 32;grey clay silt sand gravel 109;grey clay gravel 113;grey clay boulders gravel streaks 127;fine clay gravel 169;grey clay boulders 231;hard streaks 253. Dry hole.
Con II " 6	"	"	Sep.21.1955	7½						Sandy loam 1;sandy clay 4;dirty sand 9;sandy clay 20;gravel boulders 22;sandy grey clay 49;fine sand silt clay 63;sandy grey clay 93;grey clay streaks fine sand 130;sand gravel 132; grey clay boulders 136;grey clay silt fine sand gravel streak 173;grey clay boulders 183;hard dark grey clay 193. Dry hole.
Con II " 6	"	"	Sep.27.1955	7½						Gravel fill 2;sandy clay 5;sandy clay gravel 12;soft grey clay silty fine sand streaks 114;grey clay boulders 134;grey clay silty fine sand streaks 176;hard grey clay 182. Dry hole.
Con II " 6	"	"	Sep.30.1955	7½						Sandy loam 2;dirty gravel 4;grey clay 39;fine gravel fine sand silt clay 52;grey clay 66;grey clay boulders 84;hard grey clay silty fine sand streaks 179;hard grey clay 204. Dry hole.
Con II " 8	"	"	Nov.24.1955	7½						Pill gravel 4;fine dirty sand 8;sand gravel 12;soft grey clay 44;sandy grey clay 70;coarse sand gravel 76;grey clay odd stones 226;hard streak some grey shale 228. Dry hole.
Con II " 8	Town of Newmarket	"	Dec. 8.1955	4	80	0	Flows	Iron		Soil 1:fill muck brown clay blue clay 12;old wood 14;sandy blue clay gravel 38;blue clay hard packed 114. Abandoned.
Con II " 8	"	"	Jan.10.1956	7½				Fresh		Soil 1:fill brown clay blue clay 8;soft sandy blue clay 16; sandy blue clay gravel 32;sandy blue clay boulders gravel 34; sandy blue clay gravel 75;blue clay 114;gravel sand 117;blue clay 122;gravel sand clay 124;blue clay 158;sandy blue clay 174;sandy blue clay gravel 195;sandy blue clay 207;blue clay sand gravel hard packed 224;sandy blue clay gravel boulders packed 230. Dry hole.
Con II " 11	North York Drive-Inn	Keswick Well Drilling	Jul.15.1955	4						Dug well 50;blue clay 60;gravel 70;gravel clay 95;drill stem jammed in well. Dry hole.
Con II " 11	"	"	Sep.19.1955	4	10	80	6	Fresh	P	Yellow clay 6;blue clay 20;gravel 25;blue clay 223;coarse grey sand 225.

YORK COUNTY--cont.

YORK COUNTY--cont.

Con	lot	Town of	International	Feb. 21, 1956	7 th					Soil
II	18	Newmarket	Water Supply							
Con II	" 18	M. Smith	L. Cartshore	May 8, 1956	2	6		26	Fresh	D
Con III	" 1	C. Hoch	F. Bowdway	Sep. 13, 1956	5 ¹	13		55	"	C.P
Con III	" 3	J. Cole	Keswick Well Dril.	May 17, 1956	30		65	21	"	D
Con III	" 10	H. Norton	"	Dec. 9, 1955						
Con III	" 10	"	F. Bowdway	Jan. 28, 1956	5 ¹	2	120	70	"	D
Con III	" 12	A. Potage	Keswick Well Dril.	Jul. 22, 1956	30			8	"	D
Con III	" 14	J. Mackae	L. Cartshore	Jan. 21, 1955		4		25	"	D
Con III	" 17	C. Hunt	"	Apr. 23, 1955	2	4		26	"	D
Con III	" 19	R. Smith	"	May 5, 1955	2	6		30	"	D
Con III	" 30	D. Greenwood	"	Apr. 12, 1955	2	5		12	"	D
Con VII	" 5	Franklin School	F. Bowdway	Aug. 3, 1956	5 ¹	8		50	30	P
Con VII	" 4	M. Stirling	Keswick Well Dril.	Nov. 25, 1955	3	100	47	80	"	P
Con VII	" 10	Brodrick/	F. Bowdway	Oct. 9, 1956	5 ¹	3	94	80	"	D
Con VIII	" 11	Mrs. McQuaid	"	Dec. 8, 1955	5 ¹	6	30	20	"	P
Con VIII	" 11	Telephone Co.	Keswick Well Dril.	May 10, 1956	4			82	"	D
Con IE	" 96	G. Constable	P. Constable	Aug. 27, 1956	4	12	200	22	"	D, C
Con IE	" 98	Town of Newmarket	International Water Supply	Apr. 6, 1956	7 ¹					
Con IE	" 102	A. Northy	L. Cartshore	Dec. 17, 1956	2	5		30	Fresh	D
Con IE	" 113	Town of Newmarket	International Water Supply	Mar. 6, 1956	7 ¹					
Con IE	" 113	"	"	Mar. 21, 1956	4	45	32	Flows	Fresh Iron	
Con IV.	" 108	B. Thompson	L. Cartshore	Nov. 13, 1956	2	1		7	Fresh	D

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA. IN. TEST METER	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YORK COUNTY--cont. Etobicoke Twp.	Weston Golf Club	C.H. Authledge	Feb. 18, 1955	5	4	90	15	P	Brown clay 15; blue clay 45; hardpan 55; shale 90.
	" 34	D.P. Jacobson	Apr. 19, 1955	6 1/2	4	100	32	C	Sand fill 4; brown clay stones 11; stones clay 20; sand gravel 24; blue clay 57; grey shale 105.
	" 23	C.H. Ruthledge	Jan. 28, 1955	5	2	80	11	P	Brown clay 18; blue clay 35; hardpan 42; shale 80.
	" 14	B. Huffman	May 24, 1955	5	1	79	57	D	Red sand 57; blue shale 79.
	" 14	C.H. Ruthledge	Sep. 13, 1955	8	10	55	15	D	Brown clay 8; brown clay gravel 18; blue shale 57.
	" 32	R.W. Renwick	May 12, 1955	6	8	86	36	C	Brown clay sand 16; blue clay gravel 65; blue shale 105.
	" 37	C.H. Ruthledge	Dec. 21, 1955	8	2	104	31	C	Brown clay 15; blue clay 53; hardpan 53; blue shale 104.
	" 37	"	Jun. 2, 1956	8	2	70	31	C	Brown clay 15; blue clay 54; hardpan 56; blue shale 80.
	" 26	B. Huffman	May 30, 1955	5	5	8	8	In	Clay 30; clay boulders 33. Dry hole.
	" 31	P. Jacobson	Jun. 4, 1955	6 1/2	8	10	8	"	Clay 30; clay stones 52; loose shale 53; shale 58.
	" 31	"	May 12, 1955	6 1/2	8	10	8	"	Brown clay 15; grey clay stones 19; hardpan 35; clay gravel 49; dirty sand clay gravel 72; grey shale 115. Dry hole.
	" 31	"	May 25, 1955	6 1/2	8	10	8	"	Brown clay 16; grey clay stones 19; hardpan 35; clay gravel 52; sand gravel clay 65; grey shale 110; some natural gas 110. Dry hole.
	" 39	Geo. Gardener	Apr. 22, 1956	10	3	90	17	D	Brown yellow clay 19; grey clay stones 25; boulders hardpan 32; blue clay stones 46; shale 98.
	" 22	Imperial Oil	May 16, 1956	6 1/2	15	26	13	P.C	Brown clay 15; brown clay stones 21; brown clay 27; hard grey clay stones 45; gravel sand clay 48; grey clay sand streaks 59; silt gravel clay 61; grey clay 83; shale 89.
	" 40	G. Rowntree	Aug. 23, 1956	24	4	30	30	D	Brown clay 18; grey clay pebbles 30; grey sand water 40; quick-sand 40.
	Georgia Twp.	P. Beadway	May 23, 1956	5 1/2	8	30	24	D	Sandy clay 16; blue clay 40; gravel 44.
		"	May 26, 1956	5 1/2	7	35	28	D	Sandy clay 14; blue clay 38; hardpan 44; sand gravel 48.
		"	May 31, 1956	5 1/2	7	30	28	D	Sandy clay 14; blue clay 38; hardpan 44; sand gravel 48.
		"	May 7, 1956	5 1/2	4	50	40	D	Clay 2; blue clay 32; hardpan 42; limestone 62.
		"	Nov. 12, 1956	5 1/2	6	30	20	D	Dug well 22; hardpan 30; limestone 49.
		"	Sep. 25, 1956	4 1/2	8	20	12	D	Gravel 12; blue clay 50; fine sand 70; hard clay stones 100; gravel 112.
		"	Aug. 15, 1956	5 1/2	7	20	8	D	Dug well 12; fine sand clay 18; blue clay silt 30; hardpan stone 80; soft clay 110; hardpan stone 125; limestone 128.
		"	Peb. 10, 1956	5 1/2	7	20	8	D	Surface clay 15; blue clay 25; silt clay 40; hard clay stone 70; gravel 72.
		"	Jun. 23, 1956	5 1/2	4	50	30	D	Sand 10; blue clay 38; silt clay 42; blue clay 73; gravel sand 77.
		"	Aug. 25, 1955	26	4	20	12	C	Original well 14; clay sand 25; stones 27.
	King Twp.	Keswick Well Drl. P. Beadway	Peb. 9, 1955	5 1/2	4	20	12	C	Soil 10; blue clay 30; limestone 38.
		"	Mar. 7, 1955	5 1/2	5	20	15	D	Clay 12; blue clay 28; clay stone 34; limestone 49.
		"	Oct. 6, 1956	5 1/2	5	20	15	D	Grey clay 8; limestone 29.
		"	Sep. 18, 1956	5 1/2	5	20	15	D	Hardpan stones 30; silt fine sand 60; blue clay 90; silt fine sand 107. Dry hole. Abandoned.
		"	Mar. 15, 1956	5 1/2	2	10	5	P	Sand stones 18; blue clay stones 60; limestone 90.
		"	Jul. 12, 1955	5 1/2	15	24	2	D	Clay stones 12; limestone 38.
		"	Jun. 14, 1956	5 1/2	15	24	2	D	Black muck 8; blue clay 15; limestone 40.
		"	May 18, 1955	4	4	140	100	D	Pit 5; blue clay 130; blue clay stones 160; fine blue sand 165.
		"	Sep. 10, 1955	4	15	95	95	P	Gravel clay 40; blue clay 95; gravel 165.
		"	Sep. 17, 1955	2	5	130	130	D	Yellow clay 10; blue clay 130; water sand 164; gravel 169.

YORK COUNTY-cont.
King Twp. cont.

65	School	D.S. Loughheed	Feb. 23, 1956	3	4	154	82	Pres	P	Previously drilled 145; clay 165; gravel clay 178.
66	Con I	F. Gerrits	Nov. 7, 1956	4	3	18	5	"	D	Soil 3; blue clay 18; coarse sand 20.
67	Con I	P. Pascucci	Sep. 14, 1956	4	10	10	75	"	D	Blue clay 5; wet gravel 30.
68	Con I	P. Gauiding	Oct. 22, 1955	4	3	125	75	"	D	Brown clay 18; blue clay 65; blue clay stones 130; coarse sand 135.
		"	Nov. 18, 1955	4	3	129	75	"	D	Brown clay sand 18; blue clay 95; blue clay stones 130; coarse sand 135.
72	Con I	E. Huffman	Aug. 30, 1955	6	15	56	45	"	D	Yellow clay 46; grey sand 152; quicksand 200; gravel 389; coarse sand 392.
73	Con I	G. Adams	Jun. 11, 1956	4	9	92	80	"	D	Pill gravel 39; gravel 392.
73	Con I	F. Trumble	Aug. 17, 1956	2	6	60	60	"	D	Pine sand 60; coarse sand 83.
73	Con I	M. Milne	Nov. 30, 1956	2	6	15	15	"	D	Sand 60; water gravel 75.
74	Con I	W. Dintick	Oct. 27, 1955	2	5	60	60	"	D	Sand 60; water gravel 75.
76	Con I	J. Bruder	May 12, 1955	2	2	107	40	"	D	Clay 32; water sand 74.
76	Con I	Aurora Water Works	Aug. 12, 1955	5 1/2				"	T	Black muck 4; soft sand 144; gravel 147.
		"						"		Black muck 4; soft sand 144; gravel 147.
76	Con I	"	Sep. 2, 1955					"		Black muck 4; soft sand 144; gravel 147.
		"						"		Black muck 4; soft sand 144; gravel 147.
76	Con I	"	Sep. 7, 1955					"		Black muck 4; soft sand 144; gravel 147.
		"						"		Black muck 4; soft sand 144; gravel 147.
76	Con I	"	Sep. 20, 1955					"		Black muck 4; soft sand 144; gravel 147.
		"						"		Black muck 4; soft sand 144; gravel 147.
79	Con I	"	Jul. 19, 1955					"		Black muck 4; soft sand 144; gravel 147.
		"						"		Black muck 4; soft sand 144; gravel 147.
90	Con I	C. McCreary	Nov. 4, 1955	5	5	67	66	Pres	D	Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
2	Con I	J. Crang	Jul. 5, 1955	5 1/2	6	70	60	"	D, S	Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
		"						"		Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
8	Con II	H. Neill	Jun. 13, 1956	2	5	100	100	"	D, S	Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
11	Con II	C. Tucker	Apr. 5, 1956	2	4	98	76	"	D	Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
21	Con II	K. Robins	Apr. 16, 1956	4	3	55	15	"	D	Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
21	Con II	Assoc. Fur Brdr.	Sep. 24, 1955	4	15	180	160	"	C	Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
29	Con II	J. L. Ross	Apr. 21, 1956	2	5	180	160	"	C	Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
3	Con II	V. Ioner	Sep. 2, 1955	4	8	110	100	"	D	Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
		"						"		Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
15	Con III	H. McBride	Sep. 14, 1955	4	10	120	100	"	D	Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
15	Con III	P. Wright	Oct. 17, 1956	4			0	"		Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
		"						"		Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
15	Con III	"	Dec. 10, 1956	4			0	"		Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
		"						"		Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
27	Con III	P. Constable	Oct. 15, 1956	4	12	48	10	"	D, S	Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
		"						"		Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
31	Con III	P. Gerrits	Sep. 2, 1956	4				"		Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.
31	Con III	R. McRoberts	Sep. 9, 1956	4	6	32	10	"	D	Soil 1; soft grey clay 12; hard blue clay 20; sticky blue clay 55; blue clay 72; soft sandy clay 129; hard blue clay 148; blue clay 159.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YORK COUNTY-cont. King Twp. cont.										
Con III lot 33	P. Hardy	R.W. Renwick	Sept. 28, 1956	4	7	180	112	Fresh	D	Brown clay sand stones 98; coarse gravel 112; blue clay 190;
Con III "	C. Lang	G. Adams	Aug. 2, 1956	4	8	120	67	"	D	Gravel 19; 187; fine blue sand 195.
Con IV "	R. Rice	"	Aug. 25, 1956	4	8	100	50	"	D	Soil 2; blue clay 190; fine blue sand 202.
Con IV "	Williams of King City	International Water Supply	Jun. 4, 1956	5 1/2						Soil 2; soft grey sand 16; clay 3; grey clay sand 21; silty sand clay 49; dirty sand 11; gravel 61; silty sand 61; silty sand 59; clay 49; dirty sand 11; gravel 61; silty sand 61; silty sand 59; sand 298; fine gravel sand 304; soft clay 314; sand fine gravel 320; cemented sand gravel 323; shale 329. Dry hole.
Con IV "	"	"	Jun. 11, 1956	5 1/2						Soil 2; grey clay 19; sand gravel 26; sandy clay 80; sand clay Gravel 81; soft sandy clay 161; sand gravel clay 163; sandy clay 174; clay 230; Dry hole.
Con IV "	"	"	Jun. 13, 1956	5 1/2						Sand gravel clay 2; grey clay sand streaks 13; grey clay little gravel 87; sandy grey clay 187; grey clay gravel streaks 207. Dry hole.
Con IV "	"	"	Jun. 20, 1956	5 1/2						Soil 2; grey clay boulders 18; sandy grey clay 131; hard sandy clay gravel streaks 247; soft sandy clay gravel streaks 342; cemented clay gravel 344. Dry hole.
Con IV "	"	"		5 1/2						Soil 2; soft sandy grey clay 33; soft clay gravel 35; fine dirty sand clay 84; soft sandy clay 106. Dry hole.
Con IV "	"	"	Jun. 29, 1956	5 1/2						Soil 3; sandy yellow clay 11; sandy yellow clay gravel streaks 52; sandy clay little gravel 140; sandy grey clay 261. Dry hole.
Con IV "	"	"	Jul. 4, 1956	5 1/2						Loam 4; coarse sand fine gravel 8; coarse gravel sand 11; soft grey clay 26; clay sand gravel 61; fine sand clay little gravel 96; sandy clay 106. Dry hole.
Con IV "	"	"	Jul. 10, 1956	2	45	7	5	Fresh	P	Sandy loam 5; fine sand 18; coarse sand gravel 28; boulders sand gravel 30; soft grey clay 61.
Con IV "	"	"	Jul. 16, 1956	2	45	8	5	"	P	Soil 2; sandy clay 5; coarse gravel little sand 11; sandy clay gravel 28; coarse gravel sand 39; grey clay gravel 52; soft grey clay 69; hard grey clay 73.
Con IV "	B. Glassford	M. Babuk	Jun. 7, 1956	36	5		28	"	D	Brown clay 18; grey clay 28; grey quicksand water 38; grey clay 39.
Con IV "	H. Grant	"	Jun. 15, 1956	36	5			"	D	Brown clay 30; coarse brown sand water 40; brown clay 41.
Con IV "	E. Galbraith	"	Oct. 11, 1956	36	1		47	"	D	Brown clay 6; brown sand 47; brown sand water 55; grey clay 57.
Con IV "	E. Felters	"	Dec. 7, 1956	36	2		26	"	D	Brown soil 4; brown sand 26; brown sand water 35; fine grey sand water 39; grey clay 41.
Con IV "	Kinross Estates	P. Constable	Aug. 17, 1955	4						Sand 30; soft clay 90; clay sand 130; salt quicksand 245; Abandoned. Too much quicksand in water.
Con IV "	Gellery & Co.	M. Babuk	Nov. 2, 1955	24	15		5	"	D	Brown soil 15; grey clay pebbles 66; fine grey sand 66.
Con IV "	"	"	Nov. 17, 1955	24	8		12	"	D	Brown soil 15; grey clay pebbles 80; grey sand gravel 81.
Con IV "	"	"	Nov. 30, 1955	24	5		15	"	D	Brown soil 10; grey clay pebbles 78; grey sand gravel 79.
Con IV "	"	"	May 17, 1956	36	1		25	"	D	Brown clay 4; brown sand 20; brown clay 25; coarse brown sand water 26; brown clay 30; grey clay 80.
Con IV "	R. L. Cook	"	May 21, 1956	36	3		30	"	D	Brown clay 20; grey clay 40; sand water 41; grey clay 50.
Con IV "	Gellery & Co.	"	Jun. 2, 1956	36	3		12	"	D	Brown clay 15; grey clay pebbles 28; grey sand water 30.
Con IV "	R. L. Cook	"	Jul. 5, 1956	36	4		10	"	D	Brown clay 15; grey clay pebbles 28; grey sand water 30.
Con IV "	M. Sarawell	"	Aug. 18, 1956	36	3		12	"	D	Brown soil 20; grey clay pebbles 35; coarse grey sand gravel water 37.
Con IV "	M. Stratenbecker	"	Aug. 2, 1956	36	5		12	"	D	Brown soil 15; grey clay 33; grey sand gravel 35.
Con IV "	Gellery & Co.	"	Oct. 2, 1956	36	1		23	"	D	Brown clay 20; grey clay pebbles 58; grey sand water 60.
Con IV "	"	"	Oct. 5, 1956	36	10		12	"	D	Brown soil 6; coarse gravel 12.
Con IV "	"	"	Aug. 12, 1956	36	10		16	"	D	Brown soil 13; grey clay 36; grey sand water 38.
Con IV "	R. B. B. B. B.	"	Aug. 15, 1956	36	8		24	"	D	Brown clay 18; brown gravel water 32.
Con IV "	Gellery & Co.	"	Oct. 9, 1956	36	1		8	"	D	Brown clay 15; green clay pebbles 36; grey sand water 38.
Con IV "	M. Grant	"	Dec. 4, 1956	36	3		8	"	D	Brown soil 12; grey clay 28; grey sand water 30.

YORK COUNTY—cont.

King Twp. cont.	lot 15	B. Graham Con IV P. Scott	G. Adams Con IV P. Bowdway	Jun. 20, 1955 Oct. 27, 1955	4 5½	7	60	54	Preesh	D
Con IV	" 15	"	"	Nov. 10, 1955	5½					Dug 40; fine sand 50; blue sand 69. Sandy clay 107; blue clay 210; clay silt streaks 296; hard clay 335; clay silt streaks 355; hard clay stones 366; silt 365; Dry hole. Abandoned.
Con IV	" 15	"	"	Nov. 14, 1955	5½	3	65	40	"	D
Con IV	" 15	P. Scott	"	Nov. 17, 1955	5½	6	25	15	"	D
Con IV	" 17	T. Sheehan	G. Adams	May 11, 1956	4	12	90	82	"	D
Con IV	" 18	P. Pog	"	Jun. 1, 1956	4	7	100	95	"	D
Con IV	" 18	R. Patrick	"	May 30, 1955	4	7	110	105	"	D
Con IV	" 18	J. Murphy	"	Jan. 17, 1956	4	6	87	70	"	D
Con IV	" 18	J. Hughes	"	Jul. 15, 1956	4	10	75	59	"	D
Con IV	" 18	H. Rivers	"	Jul. 20, 1956	4	12	85	51	"	D
Con IV	" 23	J. Waterhouse	D. S. Loughheed	Jul. 28, 1955	4				"	D
Con IV	" 26	A. Wedgell	G. Adams	Mar. 9, 1956	4				"	D
Con IV	" 26	H. Ashbury	P. Bowdway	Mar. 21, 1956	4				"	D
Con IV	" 30	Joubin Farms	R. W. Renwick	Jan. 10, 1956	5½	2	200	80	"	D
Con IV	" 34			Dec. 20, 1956	4	15	102	90	"	D, S
Con V	" 3	B. Kent	G. Adams	Jun. 18, 1956	4	6	175	100	"	D
Con V	" 5	E. Lowe	R. B. Renwick	Feb. 8, 1955	2	3		70	"	D
Con V	" 5	W. Garrett	"	Sep. 2, 1955	2	5			"	D
Con V	" 5	H. Pugh	"	Sep. 11, 1955	2	5			"	D
Con V	" 5	E. Lowe	"	Dec. 16, 1955	2			60	"	"
Con V	" 5	Shell Oil Co.	J. W. Renwick	Jul. 27, 1956	4				"	"
Con V	" 6	H. Borden	P. Constable	Jun. 10, 1956	4				"	"
Con V	" 6	"	"	Jul. 23, 1956	4				"	"
Con V	" 6	"	"	Aug. 16, 1956	4				"	"
Con V	" 13	R. Bonnard	P. Bowdway	Dec. 6, 1955	5½	3	120	30	"	D
Con V	" 15	J. R. Woods	L. J. Howell	Jun. 7, 1955	4	3	45	35	"	D
Con V	" 15	E. Murray	P. Adams	Mar. 28, 1956	4	9	70	55	"	D
Con V	" 15	P. Boon	P. Ferrites	Oct. 2, 1956	4	3	45	28	"	D
Con V	" 17	P. Lehman	P. Constable	Apr. 10, 1955	4	3	130	120	"	D
Con V	" 18	E. Anning	J. W. Renwick	Apr. 2, 1956	2	5	120	42	"	D

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YORK COUNTY-cont. King Pwp. cont.										
Con V " 10t 20	Wm. Gray	R.B. Renwick	Jul. 9, 1955	2	2			Fresh	D	Yellow clay sand 60; hardpan gravel 93; hardpan stones gravel 110; fine sand water 116.
Con V " 20	R. Rest	P. Constable	Oct. 28, 1956	4	6	68	45	"	D	Open well 40; fine sand 64; blue clay 72; fine sand 80.
Con V " 21	J. Smith	G. Adams	Jul. 20, 1955	4	8	68	60	"	D	Dug 20; yellow sand stones 60; fine yellow sand 75.
Con V " 21	H. Sparrow	"	Jul. 27, 1955	4	3	50	43	"	D	Fail 4; top soil 6; yellow clay 43; fine blue sand 57.
Con V " 21	A. Marshall	P. Constable	Jul. 30, 1955	4	6	75	55	"	D	Soil 4; yellow sand 55; fine blue sand 81.
Con VI " 16	E. Bolstead	C.H. Ruthledge	Nov. 18, 1956	2	5	70	48	"	D	Soil 1; clay 35; clay hard gravel 91; fine sand 98.
Con VII " 1	M. Harris	"	Jan. 6, 1956	6	100	140	73	"	D	Brown clay 20; blue clay 85; brown sand 100; blue clay hard soft streaks 31; dirty coarse sand 324; fine clean gravel 332.
Con VII " 4	G. Carrolliss	"	Jul. 20, 1955	4	6	260	Flows	"	D	Brown clay 10; blue clay stones 50; dirty quicksand 250; gravel little clay 260.
Con VII " 6	J. Brydon	D.S. Loughheed	Oct. 12, 1955	5	20	28	20	"	D	Brown clay 12; blue clay streaks fine muddy sand 208; gravel little clay 214; blue clay 330; fine sand 335; coarse sand 345.
Con VII " 7	"	"	Jun. 23, 1956	5	2	355	43	"	D	Soil 1; clay 73; clay silt 210; dirty sand gravel 213; clay 364; dirty fine sand 369; clay boulders 415; packed sand 480; shale 486.
Con VII " 8	R.C. Wilson	M. Babluk	Sep. 3, 1955	24	8	20	20	"	D	Brown clay pebbles 15; grey clay pebbles 43; grey clay water 45.
Con VII " 1	A. Jackman	P. Constable	Jan. 5, 1955	4	1	94	70	"	D	Soil 4; blue clay 90; yellow sand 94.
Con VII " 1	"	"	Jun. 20, 1955	4	10	30	30	"	D, S	Yellow clay 5; blue clay 85; fine grey sand 95; blue clay 230; coarse sand gravel 244.
Con VIII " 5	V. Nelson	C.E. Snider	Jul. 10, 1955	4	3	90	53	"	D	Soil 1; yellow clay sand 25; grey sand clay 52; hardpan boulders 56; grey sand clay 70; hardpan 126; sand gravel 132.
Con VIII " 5	M. Arnott	C.H. Ruthledge	Aug. 15, 1955	4	10	75	55	"	D	Brown clay 18; blue clay 45; hardpan 100; fine sand water 109.
Con VIII " 5	W. Lacey	"	Dec. 20, 1955	4	10	73	53	"	D	Brown clay 18; hardpan 120; fine muddy sand 150; blue clay 307; fine sand 312; coarse sand 330.
Con VIII " 6	W. Macintyre	C.E. Snider	Nov. 8, 1955	4	10	45	59	"	D	Soil 1; yellow sand clay 12; sandy blue clay 22; boulders 26; sandy yellow clay 15; sandy clay thin gravel layers 132; fine gravel 157.
Con VIII " 6	Car. Oil Co.	C.H. Ruthledge	Sep. 11, 1956	4	6	105	76	"	D	Fill 1; brown clay 23; blue hardpan 70; soft blue clay 270; fine gravel 275.
Con VIII " 6	"	"	Oct. 22, 1956	5	12	56	53	"	C	Brown clay 12; fine clay boulders 28; grey sand water 30.
Con VIII " 11	P. Rolston	M. Babluk	Dec. 20, 1956	24	2	138	70	"	D	Brown clay 20; fine clay boulders 138.
Con VIII " 11	T. Kelly	C.H. Ruthledge	Aug. 10, 1955	4	1			"	D	136; sand water 138.
Con VIII " 11	H. Davey	C.H. Ruthledge	Oct. 18, 1955	4	10	76	71	"	D, S	Brown clay 20; blue clay 40; hardpan 90; hard clay sand 150; fine sand water 155.
Con VIII " 11	T. Kelly	"	Jan. 20, 1956	4	20	63	60	"	D	Brown clay 18; blue clay 70; hardpan 93; hard clay 138; fine gravel 148.
Con VIII " 11	"	"	Jul. 7, 1956	4	2	445	40	"	D	Gravel 148; blue clay 70; hardpan 93; hard clay 138; fine gravel 157.
Con VIII " 11	Can. Petrofina	E. Jacobson	Oct. 22, 1956	64	8	95	65	"	C	Brown clay 18; blue clay 106; fine sand clay 130; fine medium sand clay 142; silt fine medium sand little clay 150; silt sand gravel blue clay 160; blue clay 162.
Con VIII " 11	G. Zimba	C.H. Ruthledge	Aug. 15, 1956	6	35	105	62	"	C	Brown clay 18; blue clay 77; hard blue sand 100; hard white clay 129; hardpan 136; coarse sand water 146.
Con IX " 5	T. Scanlon	"	Aug. 10, 1955	4	17	39	35	"	D, C	Brown clay 18; blue clay boulders 40; dirty brown sand 68; fine gravel 77.
Con IX " 5	G. Broad	"	Sep. 28, 1955	4	10	42	40	"	D	Brown clay 18; blue clay 50; brown sand 55; boulders 57; blue clay 70; dirty fine sand 92; coarse sand 102; fine sand 102.
Con IX " 5	G. Broad	"	Dec. 10, 1955	4	10	50	42	"	D	Brown clay 18; blue clay 70; brown sand stones mud 108; coarse sand fine gravel 116.

YORK COUNTY-cont.
King Twp. cont.

Con IX	lot	5	C.H.Ruthledge	Apr. 19, 1956	5		15	T	Soil
Con IX	"	5	J. Merritt	May 2, 1956	4	5	90	D	Soil 1; brown clay 19; blue clay 24; brown hardpan 28; brown sand little clay water 38; brown hardpan 45; blue hardpan 60; hard blue clay little sand 90; soft blue clay 153. No test. Insufficient water.
Con IX	"	5	Village of Nobleton	May 16, 1956	5	70	106	"	Soil 2; yellow clay 25; blue clay 73; blue clay stones 93; coarse blue sand 96.
Con IX	"	5	"	Jul. 17, 1956	4	6	77	"	Soil 4; brown clay 18; muddy sand water 19; blue clay 72; hardpan 100; fine dirty quicksand 112; fine clean sand water 116; gravel water 120; fine gravel 122; sand water 127.
Con IX	"	5	G. Broad	Aug. 10, 1956	4	4	36	D	Brown clay 40; brown sand 60; muddy blue sand 63; brown sand boulders 77; fine water gravel 81.
Con IX	"	5	R. Agnew	Aug. 20, 1956	4	4	36	D	Soil 2; yellow sand clay 30; reddish sand water 44; clay 44.
Con IX	"	32	C. Maynard	Aug. 20, 1956	4	5	40	D	Gravel stones 40; blue clay 83.
Con IX	"	32	F. Constable	Sep. 12, 1956	4	10	150	"	Soil 1; brown clay 115; clay sand 155; sand 160.
Con IX	"	33	A. McCutcheon	Aug. 6, 1955	6	40	60	"	Soil 2; sandy clay 12; boulders sand 32; boulders clay sand 65; hardpan 70; blue clay sand 95; silty sand 98; water sand 105; coarse sand 111.
Con IX	"	33	G.E. Snider	May 2, 1956	4	5	85	D	Soil 1; clay stone 62; blue clay sand 94; fine sand clay 100.
Con IX	"	33	P. Constable	Sep. 4, 1956	4	4	8	"	Blue clay 49; gravel 50.
Con IX	"	33	H. Wench	Jun. 14, 1956	5	10	65	"	Brown clay 21; blue clay 94; hardpan 110; fine muddy sand 149; medium sand water 160; dirty sand 160.
Con IX	"	35	C.H. Ruthledge	Jun. 28, 1956	4	4	150	D	Brown clay boulders gravel sand 35; blue clay 80; sand gravel clay 95; hardpan 130; fine dirty hard sand 160; fine sand 169.
Con IX	"	31	H. Wench	Aug. 26, 1956	4	4	50	"	clay 20; sand gravel 22; blue clay 119; gravel 120.
OS Con II	"	19	I. Lounsbery	Sep. 14, 1956	12	75	110	"	clay 40; fine sand clay 205; coarse red sand 297; sand gravel water 305.
OS Con II	"	19	"	Nov. 1, 1956	10	100	40	"	clay 40; fine sand 198; red coarse sand 286; gravel sand 309; fine sand layers hardpan 346; fine sand gravel 347; lime-stone 349. Casing pulled. Hole plugged.
Marham Twp.	lot 27		P. Ellacott	Mar. 15, 1955	2	3	23	D	Brown sand clay 38; blue clay 41; coarse brownish yellow sand 53.
Con I	"	27	B. Brown	Jun. 30, 1955	2	3	35	"	Brown clay sand 20; blue clay 46; fine sand 71; sand water 74.
Con I	"	28	A. Goodchild	Jun. 30, 1955	2	8	50	"	Loam 2; sand 52; sand water 60.
Con I	"	28	C. Clifford	Feb. 1, 1955	2	3	Flows	"	Loam 2; sand 52; sand water 60.
Con I	"	28	R.H. Findlay	Feb. 2, 1955	2	3	Flows	"	Brown clay 17; blue clay stones 94; coarse sand 97.
Con I	"	28	E.R. Smith	Jun. 7, 1955	2	2	32	"	Brown clay 18; stones blue clay 42; sand water 45.
Con I	"	28	"	Jun. 7, 1955	2	2	11	"	Brown clay 22; blue clay 80; fine sand 102; sand water 106.
Con I	"	28	P. Makinen	Jun. 16, 1955	2	5	120	"	Brown clay 35; brown sand 110; blue clay 163; sand 164; blue clay 164.
Con I	"	28	Frontenac Oil	Jul. 20, 1955	8	17	71	C	Sand 20; hardpan gravel 70; blue clay 80; fine water sand 90.
Con I	"	28	G.B. Guse	Oct. 10, 1955	2	3	81	D	Brown clay 24; brown sand stone 42; blue clay 46; fine grey sand 75; gravel 90; soft shale 101; hard shale 170. Dry hole.
Con I	"	28	J. Chatterley	Nov. 29, 1955	4	2	62	"	Brown clay 24; brown sand stones 42; blue clay 46; fine grey sand 60; grey sand 69.
Con I	"	28	"	Dec. 1, 1955	4	2	80	"	Soil 1; brown sand 5; blue clay 35; brown sand 75; quicksand 85; water gravel 91.
Con I	"	28	E. Jones	Aug. 10, 1956	2	5	40	"	Fill 5; blue clay 59; blue sand 67.
Con I	"	28	R. Smith	Sep. 10, 1956	2	5	48	"	Brown clay sand 34; blue clay 86; coarse sand water 90.
Con I	"	28	B.H. Findlay	Oct. 19, 1956	2	5	48	"	Brown clay 16; blue clay 43; shale hardpan gravel 61; fine quicksand clay 67; shale 68; coarse sand water 70.
Con I	"	28	P. Ellacott	Nov. 27, 1956	2	2	42	"	Gravel clay 42; sand 59; gravel 64.
Con I	"	29	Jefferson Drilling	May 26, 1955	2	5	44	D	Brown clay 6; soft blue clay 76; gravel water 84.
Con I	"	29	R.F. Challoner	Jun. 29, 1955	2	4	74	"	Loam 2; brown sand 22; blue clay 72; gravel water 80.
Con I	"	29	"	Oct. 22, 1955	2	8	70	"	Loam 2; sand 12; blue clay 50; gravel water 55.
Con I	"	29	R. Calvert	Mar. 5, 1956	2	7	30	"	Loam 2; sand 12; blue clay 50; gravel water 55.
Con I	"	29	L. Grainger	Mar. 10, 1956	2	7	30	"	Loam 2; sand 12; blue clay 50; gravel water 55.
Con I	"	29	"	Feb. 9, 1955	2	5	75	"	Fit 8; sand sand 48; blue clay 76; gravel water 85.
Con I	"	29	A. Riead	Aug. 2, 1956	2	6	40	"	Loam 2; brown sand 44; gravel water 50.
Con I	"	29	A. Jessop	Aug. 2, 1956	2	6	40	"	Loam 2; brown sand 44; gravel water 50.

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LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YORK COUNTY-cont. Markham Twp. cont.										
Con I 106 29	J. Briden	R.F. Challoner	Aug. 25, 1956	2	6	41	22	Fresh	D	Loam 2; brown sand 44; gravel water 50.
Con I 29	S. Warren	"	Oct. 2, 1956	2	3	74	60	"	D	Soil 2; cemented gravel 20; hardpan sand 70; quicksand 80; water 115.
Con I 30	A. Sumner	"	Aug. 8, 1955	2	5	100	45	"	D	Loam 2; sand 66; blue clay 106; fine sand water 115.
Con I 30	J. McNeil	P. Ellacott	Aug. 1, 1955	2	5	47	47	"	D	Clay 1; sand 51; blue clay streaks hardpan 115; fine quicksand 121.
Con I 30	R. Roberts	R.P. Challoner	Dec. 31, 1955	2	6	110	55	"	D	Dug 60; blue clay 120; sand water 125.
Con I 30	R. Roberts	"	Jun. 1, 1956	2	5	60	36	"	D	Pit 6; sand 20; blue clay 61; sand water 70.
Con I 33	F. Rieles	P. Harrison	Apr. 23, 1956	2	3	44	44	"	D	Dug well 25; blue clay 62; dry sand 91; quicksand 98; sand water 104.
Con I 34	Holy Cross Cemetery	R.W. Renwick	Jan. 12, 1955	3	3	210	30	"	P	Clay sand stones 25; fine brown sand 35; blue clay 118; fine grey sand 161; gravel sand 173; blue clay stones 224; gravel 238.
Con I 34	C. Springer	"	Feb. 9, 1955	4	4	140	50	"	D	Till boulders 51; blue clay 36; fine grey sand 109; fine gravel 110; shale 166.
Con I 34	T. Thompson	B.H. Pindley	Sep. 11, 1956	2	3	55	55	"	D	Brown clay 14; blue clay 82; sandy blue clay 90; sand water 94.
Con I 35	F. Quanz	P. Harrison	Jun. 11, 1955	2	3	77	77	"	D	Clay 22; sand 44; blue clay 90; sand gravel 119; sand water 124.
Con I 35	R. Roberts	"	Jun. 4, 1956	2	1	46	46	"	D	Clay 22; gravel 38; blue clay 60; gravel water 63.
Con I 51	R. Heslop	International Water Supply	Feb. 16, 1955	5 1/2				"		Soil 2; clay gravel 58; clay gravel 76; sand clay gravel packed 90; clay gravel 237.
Con I 51	"	"	Mar. 11, 1955	5 1/2				"		Soil 1; clay gravel 28; packed gravel sand clay 39; clay gravel layers packed sand gravel clay 97; hard clay gravel 116; cemented sand gravel 118; clay gravel 239.
Con I 51	"	"	Mar. 19, 1955	5 1/2				"		Soil 1; sandy clay gravel 7; clay boulders 16; clay gravel 38; soft clay gravel 67; clay gravel 236.
Con I 51	L. Sima	G. Adams	Feb. 9, 1956	4	10	10	Flows	"	D	Dug 12; blue clay 60; fine blue sand 70; blue sand 78.
Con I 52	R. Heslop	International Water Supply	Jan. 12, 1955	5 1/2				"		Soil 2; clay gravel 5; silty sand 12; clay gravel 18; hard clay gravel 31; hard packed gravel clay sand cemented streaks 159.
Con I 52	"	"	Jan. 20, 1955	5 1/2				"		Soil 1; sand 5; clay gravel 27; hard clay gravel 273.
Con I 52	"	"	Feb. 2, 1955	2	15	16	"	"	T	Soil 1; sand 4; clay gravel 13; clay boulders 18; clay gravel 43; sand gravel 54; dirty sand gravel hard streaks gravel clay 60.
Con I 52	G. Gardner	P. Gerrits	Aug. 21, 1956	4				"	D	Blue clay 5; hardpan 92. Dry hole.
Con I 52	"	"	Aug. 22, 1956	4				"		Sandy red clay 5; yellow clay 20; gravel clay 43; coarse sand water 46.
Con I 56	L. Polliott	P. Constable	Jun. 10, 1955	4				"		Soil 1; brown sand 105. Dry hole.
Con I 56	"	"	Jun. 20, 1955	4				"		Sandy soil 2; brown sand 110. Dry hole.
Con I 56	"	"	Jul. 12, 1955	4				"	C	Soil 1; brown sand 210. Dry hole.
Con I 56	Can. Petrofina	D.S. Longheed	Jul. 29, 1956	4 1/2	12	152	91	"		Sandy clay 35; sand 73; sand boulders 125; packed grey sand 175; clay streaks 330; packed gravel sand fine gravel 344; clay 365.
Con I 56	"	"	Oct. 31, 1956	4	2	100	43	"	D	clay boulders 35; fine dirty sand 110.
Con I 56	J. Polliott	R.P. Challoner	Jun. 1, 1956	2	6	60	25	"	D	Loam 2; sand 20; blue clay 85; sand water 90.
Con II 4	H. Kaynard	International Water Supply	Mar. 1, 1955	5 1/2				"		Soil boulders 4; dirty sand gravel boulders 12; dirty sand gravel 52; packed sand gravel clay 59; dirty sand clay 86; cemented sand gravel clay 118.
Con II 4	"	"	Apr. 27, 1955	5 1/2				"		Soil 1; clay 11; sand gravel 17; clay gravel 59; packed gravel sand clay 82; clay gravel 87; sandy clay gravel 124; hard clay gravel 136; shale 137.
Con II 4	J. Sabiston	R.P. Challoner	May 24, 1955	2	5	45	1	Fresh	P	Sand 46; gravel water 52.
Con II 4	Bayview Stables	"	Jul. 6, 1956	2	8	60	35	"	S	Loam 2; blue clay 67; sand water 72.
Con II 11	J. Fitzgerald	C.E. Snider	Feb. 10, 1955	4	3	83	80	"	D	Soil 1; yellow clay sand 10; boulders clay 79; fine black sand 86.
Con II 11	Thornlea Publ. School	"	Sep. 6, 1955	4	10	62	60	"	P	Dug 4; yellowish clay sand 18; boulders clay sand 68; boulders clay silt muck gravel 72; coarse black sand water 82; black sand water 84.
Con II 12	V. Rideout	R.P. Chancellor	Sep. 20, 1955	2				"		Dug 30; hardpan gravel 50; blue clay 90; white clay 174. Dry hole.

YODZ COMPANY, INC.

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1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YORK COUNTY-cont. Marham Twp. cont. Con V lot 12 Con V " 12 Con V " 12	D.J.Smith S.Scideras Const. Ltd. "	P.Boadway International Water Supply "	Aug.18,1955 Aug.31,1955 Sep. 2,1955	5½ 5½	3	36	16	Fresh	D,P	Dug 22;clay stones 30;sand gravel 46. Soil brown clay sandy gravel 11;clay boulders sand gravel streaks 90;soft blue shale 95. Soil 1;brown clay gravel 2;sandy clay gravel boulders 4;silty clay 8;blue clay sandy streaks gravel boulders 45;blue clay gravel hard packed 69;gravel sand boulders clay streaks 77; sandy blue clay gravel hard packed 86;shale 92. Soil 1;blue clay sandy gravel boulders hard streaks 79;blue clay sandy gravel boulders hard streaks some shale 136;shale. Black soil 2;brown clay 8;hard blue clay 15;gravel sand 18. Black soil 21;light brown clay 4;dark brown clay 8;blue clay stones 16;clay gravel 22;quicksand 46;silt clay 68. Dug well 14;stony blue clay 26;coarse gravel 30. Brown blue clay 7;boulders sandy blue clay soft 13;fine sand silt 24;blue clay 39;silt sand clay 69;blue clay 75;silty sand clay 88;blue clay silt 123;sandy blue clay gravel 163; sandy blue clay boulders hard streak gravel 152;sandy blue clay 185;blue clay streaks gravel hard packed 208;hard soft blue shale streaks 212. Dug 9;blue clay 17. Dug Brown soil 15;grey clay pebbles 26;coarse grey gravel sand water 28. Brown clay 15;hardpan 100;blue clay 135;gravel sand clay 150. Dug 26;blue clay 75;hardpan boulders 80;blue clay 95;sand gravel 101. Soil 21;sand 60;gravel 64. Blue clay stones sand 80;grey sand stones 119;grey sand 170; fine grey sand 180. Brown clay 15;blue clay 36;sandy blue clay 95;clay 127; gravel 133;sand 136;fine sand water 140;coarse sand 185; fine gravel 187. Soil 1;brown clay 3;soft blue clay 5;old wood clay gravel 6; old wood fine sand 10;gravel sand boulders 12;sandy blue clay gravel packed streaks 24;blue clay 44;sandy blue clay gravel hard packed 60;gravel sand clay 64;blue clay gravel shale 71;blue shale 75. Black loam 5;brown sand stones 27;hardpan 47;grey sand stones 64;sandy clay 72;sand stones 83;hard pan stones 130;sand 135; hardpan 160;coarse sand gravel 162. Soil 21;brown clay 15;blue clay 100;sand gravel 106. C Brown soil 20;blue clay 39;gravel sand water 41. D Yellow clay boulders 26;blue clay boulders 28;yellow clay boulders 30;sand 33. S Hard white clay 18;blue clay 30;hardpan stones 80;hard clay boulders 150;fine sand gravel 152. Dug 20;clay stones 40;sand 50. Soil 1;clay gravel 11;clay gravel boulders 66;clay packed streak 130;gravel silt hard clay 188;black gravel silty clay 184. Insufficient water, Piled Pump. Soil 1;gravel clay boulders 23;clay gravel 70;clay streaks packed gravel 106;fine silty sand 122;packed gravel 125;clay streaks packed gravel 502;insufficient water. Yellow clay 13;yellow clay rock 16;sand 17. Dug 32;hardpan 185;blue clay 205;sand gravel 220.
Con V " 12	"	"	Sep.15,1955	5½	35	4	Flows	"	P	
Con V " 13	S.Servettes	P.Boadway	Jan.21,1955	5½	5	"	"	"	P	
Con V " 13	"	"	Jan.28,1955	5½	5	"	"	"	P	
Con V " 13	A.Harrington	B.H.Findlay	May 17,1956	2	2	11	"	"	D	
Con V " 14	S.Scideras Const. Ltd.	International Water Supply	Aug.28,1955	5½						
Con V " 16	R.G.Dowes	P.Boadway	Feb. 2,1955	5½	3		Flows	"	D	
Con V " 21	H.F.Stwir	M.Babuk	Sep. 6,1956	36		8	"	"	D	
Con V " 25	Romandale Farms	C.H.Ruthledge	Mar. 2,1956	10	10	150	Flows	"	S	
Con V " 25	"	"	Mar.17,1956	6	75	40	"	"	S	
Con VI " 5	A.Ferkins G.Wallen	W.Sanderson	May 13,1956	6½	10	52	24	"	C	
Con VI " 5	"	J.W.Henwick	Oct.21,1956	4	10	110	90	"	D	
Con VI " 6	W.McCron	B.Hoffey	Jun.14,1955	4	7	70	70	"	D	
Con VI " 12	S.Scideras Const. Ltd.	International Water Supply	Sep.20,1955	5½						
Con VI " 29	D.Hadcock	B.Hoffey	May 18,1955	4	7	35	30	"	D	
Con VII " 5	Can.Petrofina	W.Sanderson	May 7,1956	6½	9	94	30	"	C	
Con VII " 16	Imperial Oil	M.Babuk	Jul.25,1956	36	4		12	"	C	
Con VII " 20	D.Jackson	J.Koran	Aug.18,1956	24	4		5	"	D	
Con VII " 26	X.Little	H.Boadway	Sep.10,1955	5½	3	80	60	"	S	
Con VII " 35	G.Rodanz	D.Graham	Feb.25,1956	2		20	20	"	D	
Con VII " 15	O.B.Halsey	D.S.Loughheed	Dec.12,1955	4		2	"	"	In	
Con VIII " 15	"	"	Jun.17,1956	4				"	"	
Con VIII " 16	S.Page	J.Koran	Aug.22,1956	24	5	140	3	"	D	
Con VIII " 31	B.Davieson	F.Boadway	Nov.29,1956	5½	8	140	130	"	S	

YORK COUNTY-cont.

Markham Twp. cont.	Con Vill Con IX Con X	Can. Petrofina B. Foote P. Armstrong Locust Hill School A. H. Lea D. McDougal	W. Sanderson P. Beadway B. Roffey " " P. Beadway International Water Supply " " " " " " " " " "	May 30, 1956 Nov. 12, 1955 Aug. 24, 1955 Sep. 5, 1955 Sep. 24, 1956 Oct. 13, 1955 Oct. 24, 1955 Nov. 4, 1955 Jun. 5, 1956 Jun. 30, 1956 Aug. 19, 1956 Aug. 17, 1956 Aug. 23, 1956 Aug. 30, 1956	6 1/2 5 1/2 4 4 5 1/2 7 1/2 7 1/2 4 4 7 1/2 7 1/2 7 1/2 7 1/2	8 8 7 12 35 48 45	27 20 80 80 28	15 12 80 80	Fresh " " " " Fresh	C S D D D P P P	Soil 2: brown clay 15; blue clay 42; blue clay gravel 49. Dug 17; sand gravel 30; blue clay stone 140; gravel sand 158. Brown clay 25; blue clay 46; brown sand water 57; harpan stones 157; layers blue clay sand 200; coarse sand gravel 211. Sand stones 40; harpan stones 85; blue clay 100; harpan stones 120; coarse sand 135; stony 150. Abandoned. Casing pulled. Blue clay stones 15; gravel 25; sand stone 48; silt 50; blue clay stones 51; gravel sand 70. Sandy loam 3; yellow clay gravel 8; grey clay boulders 69; grey clay old stones 115; grey clay sticky 181; grey clay hard gravel streaks 236; soft grey clay sand 282; grey clay hard gravel streaks 296; hard grey clay 307. Dry hole. Sandy loam 2; sandy yellow clay gravel 18; grey clay boulders 66; soft grey clay stones 192; grey clay hard gravel streaks 194; grey clay gravel hard streaks 333. Dry hole. Sandy loam 1; sandy yellow clay stones 18; sand gravel clay 26; sandy grey clay gravel streaks 66; grey clay 97; grey clay hard streaks 12; packed fine sand clay 136; grey clay gravel packed streaks 224; sandy clay packed fine sand 236; packed fine sand silt gravel 260; hard streaks gravel clay 270. Dry hole. Soil 1: brown clay 6; brown clay sand gravel boulders hard packed 28; sandy blue clay gravel hard packed 203; blue clay hard silty 270; cemented sand gravel 284; gravel sand clay 286; blue clay sandy gravel hard packed 284; cemented streaks 315; gravel sand boulders 193; sand gravel clay layers soft hard cemented 425; dark blue clay black shale hard 434. Soil 1: brown clay gravel boulders 22; sandy blue clay gravel hard packed 43; sandy blue clay gravel streaks hard packed 86; cemented sand gravel boulders 81; sandy blue clay gravel 106; silty blue gravel hard packed 115; sandy blue clay gravel 124; silty blue gravel hard packed 268; sandy blue clay gravel 284; packed 273; cemented gravel clay gravel streaks 288; sandy gravel hard packed gravel clay gravel streaks 288; streaks 290; clay gravel sand cemented streaks 298; gravel sand clay hard packed 313; sandy clay sand gravel boulders hard soft streaks cemented streaks 444; shale very hard 450. Fill 2; silty sand 6; sand gravel boulders 12; silty blue clay hard 29; sandy blue clay gravel streaks hard packed streaks 249; blue clay streaks sand gravel hard packed or shale 286. Fill 1; sand 6; sand gravel boulders grey clay hard soft streaks 81; cemented sand gravel 93; fine sand blue clay gravel streaks 112; blue clay sandy 197; blue clay gravel 251; blue clay boulders gravel 257; blue clay gravel streaks hard packed 262; blue clay gravel streaks very hard packed 285; blue clay gravel very hard packed or shale 289. Soil 1; gravel sand streaks of brown clay 9; blue clay gravel silt streak streaks hard packed 43; sandy blue clay gravel hard packed 74; silty sand gravel 75; sandy blue clay streaks gravel 77; silty sand streaks of clay 119; sandy blue clay 124; silty sand streaks clay 132; blue clay 147. Soil 1; gravel sand boulders brown clay streaks 8; blue clay gravel silty sandy 43; gravel boulders sand clay 45; sandy blue clay gravel streaks hard streaks 80; fine sand and gravel silt sandy clay streaked 117; hard soft blue clay 137.
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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC WATER LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YORK COUNTY-cont.										
North O'Neill	Con. Petrofina	W. Sanderson	Jul. 12, 1955	6 1/2	4	110	0	Fresh	C	Soil 2:blue clay 101;clay gravel 125;blue clay 159;gravel 166.
" "	" "	C. MacDonald	Aug. 10, 1955	2	11		Flows		D	Soil 8:blue clay 68;quicksand 88;coarse sand 96;fine coarse gravel 110;coarse sand 120.
Con II	" "	Keswick Well Drig	Oct. 9, 1955	4	4		"	"	D	Fill 1:black loam 3;blue clay 105;grey sand small stones 105.
Con II	" "	" "	Apr. 1, 1955	4	6	60	2	"	D	Black loam 2;yellow sand 5;blue clay 112;gravel 114.
Con II	" "	" "	Jun. 2, 1955	4 1/2	60	88	Flows	"	C	Soil 1:blue clay 90;gravel 91.
Con II	" "	Reliance Well Drilling	Aug. 30, 1955	2	3			"	D	Soil 2:soft clay 66;clay hard sand 98;coarse sand fine gravel 102.
Con II	" "	Keswick Well Drig	Sep. 15, 1955	4 1/2				"	D	Soil 1:blue clay 65;gravel 70.
Con II	" "	" "	Dec. 29, 1955	30			2	"	D	Fellow clay 3;yellow clay stones 8;sand 8.
Con II	" "	" "	Jun. 23, 1956	4			Flows	"	D	Blue clay 96;coarse grey sand 97. gravel 63.
Con II	" "	" "	Jul. 3, 1956	4			10	"	D	Yellow sand 7;blue clay 60;coarse gravel 58.
Con II	" "	" "	Oct. 3, 1956	4	3	18	3	Sulphur	D	Fill 1:soft sand 3;grey clay 70;gravel 96.
Con II	" "	" "	Oct. 15, 1956	4	10		Flows	"	D	Soil 3:soft clay 61;hard sand small stones 73;gravel 74.
Con II	" "	Reliance Well Drilling	Oct. 29, 1955	2	10			"	D	Soil 3:soft clay 29;hard gravel 46;silt 76;coarse sand 78.
Con II	" "	" "	Jul. 15, 1955	2	15		"	"	D	Soil 2:soft clay 82 1/2 clay 70;gravel 78;soft grey clay 105;coarse water sand 76.
Con II	" "	" "	Aug. 12, 1955	2	8		"	"	D	Soft clay 70;coarse water sand 76.
Con II	" "	" "	Sep. 12, 1955	2	20		"	"	D	Soil 3:soft grey clay 38;silt 64;fine grey sand hard packed 90;coarse gravel 95.
Con II	" "	" "	Nov. 10, 1955	2	8		"	"	D	Soil 3:soft grey clay 58;fine sandy clay 70;fine sand pebbles 73;hard packed sand 88;coarse sand fine gravel 92.
Con II	" "	" "	Nov. 15, 1955	2	15		"	"	D	73;hard packed sand 88;coarse sand fine gravel 92.
Con II	" "	" "	Jun. 7, 1955	2	7		"	"	D	Soft clay 38;hard gravel 38;small stones clay 80;hard sand 90; sand water 96.
Con II	" "	" "	Jun. 15, 1955	2	3	15	12	"	D	Soft clay 2;hard stones clay 60;sand water 68.
Con II	" "	Keswick Well Drig	Oct. 5, 1955	30			2	"	D	Blue clay 7;coarse sand 8.
Con II	" "	" "	Mar. 16, 1956	30			2	"	D	Blue clay 7;sand 8.
Con II	" "	" "	Mar. 20, 1956	30			10	"	D	Blue clay streaks fine sand 8.
Con II	" "	P. Roadway	Aug. 15, 1956	5 1/2	1		Flows	"	D	Clay 16;blue clay 71.
Con II	" "	Reliance Well Drilling	Nov. 24, 1956	2	5	25	20	"	D	Soft clay 34;hard clay stones 55;coarse sand water 65.
Con II	" "	" "	Jul. 29, 1955	2	3	60	52	"	D	Soil 2:hard clay stones 58;fine grey sand 83;coarse sand 92.
Con II	" "	Keswick Well Drig	Nov. 3, 1955	4	4	100	18	"	D	Blue clay stones 32;blue clay 146;gravel 165;Casing broke when pulled attempted. Abandoned.
Con II	" "	" "	Oct. 15, 1956	4	4	100	18	"	D	Blue clay stones 32;blue clay 164;quicksand 170;hard blue clay 183;gravel 185;quicksand 186;coarse gravel 194.
Con III	" "	" "	Apr. 25, 1955	4 1/2			3	"	D	Overlay 1:blue clay 65;gravel 70;blue clay 90;gravel 92;blue clay stones 100;gravel 120.
Con III	" "	" "	Apr. 30, 1956	30			0	"	D	Yellow clay 5;blue clay 6;quicksand 7;blue clay 12;quicksand 12.
Con III	" "	" "	Jul. 5, 1956	30			4	"	D	Blue clay 3;quicksand 10.
Con III	" "	" "	Jul. 1, 1956	30			4	"	D	Yellow sand 3;blue clay 8;sand 10.
Con III	" "	" "	Jul. 1, 1956	30			Flows	"	D	Black muck 1;yellow sand 5;blue clay 60;gravel 75;gravel 91.
Con III	" "	" "	Sep. 2, 1955	4 1/2				"	D	Yellow sand 4;blue clay 80;gravel 83.
Con III	" "	Reliance Well Drilling	Oct. 2, 1955	2	5		"	"	D	Sandy soil 4;soft grey clay 72;hard packed sand 82;coarse sand 85.
Con III	" "	Keswick Well Drig	Dec. 1, 1955	40			"	"	D	Yellow sand 4;blue clay 80;gravel 85;blue clay 103;gravel 106.
Con III	" "	" "	May 11, 1956	30			6	"	D	Yellow sand 3;blue clay 9;sand 10.
Con III	" "	" "	Sep. 2, 1956	30			4	"	D	Yellow sand 6;blue clay 14.
Con III	" "	Reliance Well Drilling	May 7, 1955	2	5		Flows	"	D	Soil 3:soft clay 70;hard packed sand 78;gravel 91.
Con III	" "	" "	Aug. 24, 1955	2	5		"	"	D	Soil 2:soft clay 82;hard packed gravel 85;hard packed sand 98;clay stones 108;loose gravel sand water 109.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YORK COUNTY-cont. Northfork Twp. Y3E Con I lot 20	Zeller's	International Water Supply	Jan.25,1956	7½				T,H	Brown blue clay 8;brown blue clay boulders 10;sandy blue clay fine gravel 38;hard streaks sandy blue clay gravel boulders 49;blue clay sand gravel boulders 50;sandy blue clay gravel 56;sandy blue clay gravel streaks 258;cemented sand gravel 262;blue shale 266. Sand 37;fine gravel 43;stone clay 95;silt 103.Pulled casing. Abandoned.
Y3E Con II "	I.S.V. Co.Ltd.	B.Huffman	Oct. 4,1956	5½	100	37	Fresh	T,H	Blue clay 55;silt 70. Dry hole. Pulled Casing. Abandoned.
Y3E Con II "	"	"	Oct. 7,1956	5½				T,H	Blue clay 20;sand 28;silt 127;silty clay 163.
Y3E Con II "	E.McDonald	"	Jun. 8,1955	5					Pulled casing. Dry hole. Abandoned.
Y3E Con II "	M.McLaughlin	R.W.Renwick	Jun.10,1955	5	8	82	"	D	Brown clay sand 24;blue clay 90;fine grey sand 210;blue clay 212;coarse grey sand 221. clay 49;quicksand 59;sand 62.
Y3E Con II "	C.Renwick	P.Harrison	Oct.12,1955	2	3	40	"	D	Clay 21;sand clay 57;quicksand 67;sand 72.
Y3E Con II "	C.Pleming	"	Nov.21,1955	2	3	30	"	D	Clay 21;sand clay 49;quicksand 67;sand 72.
Y3E Con II "	M.Martin	"	Nov.21,1955	2	3	48	"	D	Clay 31;sand clay 85;quicksand 95;sand 103.
Y3E Con II "	M.McEachren	C.Ruthledge	Sep. 8,1955	6	17	125	"	D	Brown clay 30;brown clay 37;fine clean sand 145.
Y3E Con II "	"	"	"	"	"	"	"	"	123;fine muddy sand 137;fine clean sand 145.
Y3W Con I "	E.Cook	M.Paulkner	Oct.18,1955	6½	5	300	Salt	Ir	Soil 21;brown clay 30;grey clay 140;fine sand 270;soft grey rock 330.
Y3W Con II "	B.Pine	B.Huffman	Jun.22,1956	6½	300	10	Flows	D	Sand gravel 20;blue sand clay 78;gravel 93.
Y3W Con II "	McGooli, Prontenac	C.H.Ruthledge	Dec. 5,1956	5	1	300	70	C	Brown clay 20;blue hardpan 60;blue clay 135;hard fine sand 180; silty sand 240;hardpan 265;blue shale 300.
Y3W Con II "	"	"	Dec.30,1956	4	13	107	"	D,In	Brown clay 20;blue clay 160;hardpan 275. Dry hole.Abandoned.
Y3W Con III "	Warren Zaving	D.Loughheed	Sep.12,1956	6½	13	220	"	D,In	Soil 21;clay 118;silt 151;hard blue clay 157;coarse sand 174.
Y3W Con III "	C.Romano	"	Jul. 4,1955	6	4½	92	"	P	Sand clay 30;coarse streaks silt 112;hard clay 141;silt 143;silt officls clay 193;clay silt 205;shale 236.
Y3W Con III "	Can.Petrofina	D.Jacobson	Dec. 6,1955	5	40	142	Slight Sulphur	P	Fill 4;brown clay 19;hardpan 82;soft blue clay 148;grey sand- stone 155;grey clay 165;fine sand 167;coarse sand fine gravel 181.
Y3W Con III "	Elias Rogers Imperial Oil	B.Huffman International Water Supply	Aug.23,1956 Sep.11,1956	6½ 7½	150	128	Fresh	In	Soil 1; sand 20;blue clay 178;sand gravel 198. Fill 3;brown blue clay 7;brown blue clay gravel 34;fine sand gravel 37;sandy blue clay gravel streaks boulders 61;cemented gravel 68;silty sand clay 71;blue clay gravel streaks 122;blue clay sand gravel 201;cemented sand gravel 203;shale 203. Dry hole.
Y3W Con III "	"	"	Sep.19,1956	4	5	3			Soil 1;brown blue clay 8;sandy blue clay gravel 27;sandy blue clay gravel boulders 28;sandy blue clay gravel 31;fine sand 33;sandy blue clay gravel 49;sand gravel clay streaks 55; sandy blue clay gravel 60.
Y3W Con III "	"	"	Sep.24,1956	7½					Soil 1;brown clay 3;sandy blue clay gravel 49;fine gravel sand clay streaks silt 56;sandy clay gravel 72;fine sand clay 74; blue clay gravel streaks 123;sandy blue clay gravel 208; shale 210. Dry hole.
Y3W Con III "	Imperial Oil	International Water Supply	Sep.28,1956	7½					Soil 1;brown clay 6;brown clay gravel 9;sandy blue clay 16; fine sand silt fine gravel 18;sandy blue clay gravel boulders 180;silty blue clay 198;cemented sand gravel shale 200. Dry hole.
Y3W Con IV "	P.Thompson	G.Adams	Jun.25,1955	4	8	70	"	D	Yellow clay 20;blue clay 70;blue sand 83.
Y3W Con V "	Fisher Porter	P.Constable	Sep.18,1955	4	10	110	Salty	In	Soil 2;clay stones 145;coarse sand 168;shale 165.
Y3W Con VII "	North York Twp. Water Supply	International Water Supply	Sep.29,1955	5½					Soil 2;yellow clay boulders gravel 9;grey clay boulders gravel 13;clay gravel streaks hardpan boulders 40;blue shale 41. Dry hole.

North York Twp. cont.

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APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA. METERS	PUMP-ING TEST	PUMP-ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YORK COUNTY-cont. Richmond Hall	Richmond Hall P.U.C.	International Water Supply	Oct. 9, 1956	5½					T.H	Fill 5;blue clay streaks sand silt 27;blue clay 82;soft silty clay 125;gray gravel boulders 138;clay gravel 143;clay 147; hardpan 148;clay 160;clay gravel boulders 171. Dry hole.
Richmond Hall	"	"	Nov.21,1956	5½					T.H	Soil 1;clay 4;clay gravel boulders 19;clay 30;silt 38;soft clay 48;clay silt 91;gravel 95;silt clay 97;gravel boulders 101;hardpan 102;gravel sand 105;silt sand clay 121;silt sand clay boulders 123;sand gravel hardpan 131. Dry hole.
Richmond Hall	"	"	Nov.26,1956	5½					T.H	Soil 1;brown clay 4;clay gravel boulders 26;silt sand clay 55; silty clay 70;soft clay 94;silt fine gravel streaks 106; cemented gravel 110;hardpan 111;silt 113;soft clay 117;hardpan 125;gravel 127;clay gravel boulders 133;clay 141;gravel clay 161;gravel 164;hard clay gravel 172. Dry hole.
Richmond Hall	"	"	Dec. 7,1956						T.H	Soil 1;brown clay 4;clay gravel boulders 13;dirty silt 20; silt soft clay 30;silt sand 50;fine sand 60;coarse sand 72; sand fine gravel 73;coarse sand fine gravel 79;gravel boulders 90;cemented gravel soft streaks 95;cemented gravel boulders 98 Dry hole.
Scarborough Twp. Con 3	Pine Chemicals of Canada Ltd.	International Water Supply	Jul. 9,1956	7½					T.H	Soil 1;red sandy clay 3;sand gravel 18;gravel sand boulders 26; sandy blue clay gravel 50;sandy blue clay boulders 51;hard blue clay gravel 63;blue clay streaks sandy clay 98;clay fine sand gravel 102;blue clay sandy clay streaks 188;sandy blue clay gravel 190;soft blue clay 239;cemented sand gravel 244;blue shale 261. Dry hole.
Con D	"	C.H.Ruthledge	Sep. 7,1956	8	12	45	10	Fresh	C	Fill 6;brown clay 20;blue clay 35;brown clay gravel 54;fine gravel 65.
Con I	"	B.Hurt	Sep. 1,1956	30			5	"	D	Loam 3;brown clay 10;sand 13.
Con II	"	Z.Boedway	Mar.10,1955	5½	6	20	14	"	C	Grey clay 10;clay silt 24;coarse sand 50.
Con III	"	B.Hoffman	Feb.15,1956	6	15	18	10	"	C	Stony gravel 15;blue clay 52;sandy gravel 70;coarse gravel 72.
Con IV	"	C.Boekler	Feb.29,1956	5½	3	49	41	"	D	Red clay 40;fine sand 47;coarse sand 50.
Con IV	"	P.Boedway	Jul. 4,1956	5½	3	120	60	"	D	Dug well 30;blue clay stones 60;gravel 63;clay stones 80;silt 83;clay stones 122;black pan or cemented gravel 105;blue hardpan 150;dirty sand 162;blue clay 210.
Con IV	"	C.H.Ruthledge	Feb.12,1955	4½	15	70	60	"	C	Brown clay 25;brown hardpan or cemented gravel 105;blue hardpan 150;dirty sand 162;blue clay 210.
Con V	"	T.White	Aug. 1,1956	2	8	60	50	"	D,S	Dug well 25;clay 40;gravel 45.
Con V	"	P.Boedway	Jul.23,1956	5½				"	D	Blue clay stones 50;silt 53;clay stones 93;black sand gravel 108.
Con V	"	"	Jul.13,1956	5½	8	70	60	"	D	Blue clay stones 60;silt 68;clay stones 100;black sand gravel 118.
Stutton	"	P.Boedway	Mar.18,1955	5½	4	40	30	Fresh	D	Clay 6;hard blue clay boulders 55.
Stutton	"	"	May.25,1955	5½	35	30		"	D	Dug 16;hard white clay stones 30;sand gravel 52.
Stutton	"	"	Apr.11,1955	5½	4	35	30	"	D	Sandy clay 18;blue clay 30;silt clay 50;hard clay stones 77.
Stutton	"	"	Jun.17,1955	5½	8	25	20	"	D	Gravel 25;hardpan stones 32;gravel 38.
Stutton	"	"	Jul.20,1955	5½	10	25	15	"	P	Clay 15;blue clay stones 50.
Stutton	"	"	Jul.26,1955	5½	6	15	12	"	D	Clay 12;blue clay 30;hardpan 44;coarse sand 46.
Stutton	"	"	Jul.28,1955	5½	7	10	18	"	D	Clay 12;blue clay 30;coarse sand 32.
Stutton	"	"	Jul.30,1955	5½	6	17	15	"	D	Dug well 15;clay 25;fine sand clay 32.
Stutton	"	"	Aug. 1,1955	5½	5	35	30	"	D	Dug well 35;hardpan 40;sand gravel 50.
Stutton	"	"	Aug. 1,1955	5½	6	115	60	"	C	Soil 2;blue clay 103;sand 107;limestone 127.
Stutton	"	"	Sep.12,1956	5½	7	30	25	"	D	Hardpan stones 34;coarse sand gravel 44.
Stutton	"	"	Dec.13,1956	30			18	"	D	Blue clay stones 16;sandy hard clay streaks 26;coarse sand 26.

YORK COUNTY-cont.

Con I	"	26	W. Jarvie	C. H. Rutledge	Jan. 15, 1955	4	15	66	61	Presh	D	Brown clay 14; blue clay 55; hardpan boulders 70; white hard sand 94; coarse sand fine gravel 98
Con I	"	26	G. Roach	"	Feb. 15, 1955	4½	12	70	64	"	D	Brown clay 20; blue clay 60; clay sand stones 163; fine sand water 159; fine sand 173
Con I	"	26	Vaughan Twp.	International Water Supply	Apr. 25, 1955	5½					T	Top soil 3; sandy brown clay 8; brown clay hard gravel 27; boulders 28; cemented clay sand gravel boulders 55; clay sand gravel 74; cemented clay sand gravel 86; hardpan 88; hard clay gravel 116; grey clay 127; soft grey clay gravel 146; grey clay 160; grey clay soft gravel 190; soft sandy clay 23; shale 238
Con I	"	26	A. Brown	"	May 4, 1955	2	8	61	29		T	Top soil 2; red clay 7; clay boulders 12; hard clay 20; clay thin gravel streaks 27; sandy brown clay 54; soft clay gravel 80; soft silt clay gravel 109; grey clay gravel streaks 118; clay silt gravel 148; clay gravel silt streaks 164; fine gravel sand silt clay 174; sand silt clay 200; dirty clay 218; grey clay 246; fine sand 247; clay 255; clay gravel 264; shale 266; abandoned
Con I	"	26	"	"	May 11, 1955	5½					T	Top soil 2; brown clay 8; sand boulders clay 12; clay gravel 28; silty clay gravel 76; clay fine dirty gravel sand streaks 91; clay gravel 98; fine gravel dirty sand 106; clay hard gravel 130; silty clay gravel 159; fine gravel silt sand 184; fine gravel silt sand clay streaks 191; clay 207
Con I	"	26	J. Horner	"	May 17, 1955	5½					T	Top soil 2; brown clay 10; clay gravel boulders 17; clay gravel 33; soft grey clay silt 58; silty clay 74; sand dirty silt 92; clay gravel streaks boulders 110; clay gravel 126; soft clay silt 137; sand silt clay 164; fine gravel sand silt clay 178; dirty clay sand gravel 192; clay 206
Con I	"	26	E. Stevens	"	May 25, 1955	5½					T	Top soil 3; brown clay 6; sandy brown clay gravel 21; hardpan 22; cemented sand gravel 41; sharp gravel clay boulders tight clay gravel soft clay 98; hard clay 120; soft clay gravel 144; clay hard gravel 150; sand clay gravel 185; clay dirty sand gravel streaks 204; clay shale 237; shale 240
Con I	"	26	Vaughan Twp.	"	Jun. 6, 1955	5½					T	Top soil 2; sandy clay 7; cemented sand gravel odd boulders 42; clay gravel odd boulders 48; soft sandy clay gravel 85; hard clay gravel sand 131; soft grey clay gravel sand 193; clay 206
Con I	"	26	"	"	Jun. 28, 1955	4	45	76½	74	Fresh	P	Top soil 2; brown clay 7; brown clay gravel 28; sandy clay gravel 63; grey clay 72; soft clay fine gravel silt 81; clay sand fine dirty gravel 91; fine gravel loose sand 99; white clay hard gravel 101; sand gravel dirty clay 106; clay gravel boulders 109; coarse gravel boulders sand 114; coarse gravel white clay 149; coarse gravel coarse gravel hard rough 153; hard grey clay 164
Con I	"	26	Can. Petrofina	E. Jacobson	Sep. 28, 1955	5½	5	195	86	"	C	Fill 1; brown clay stones 28; brown clay boulders 30; fine brown sand 108; grey clay 171; medium sand 199; mixed sand gravel 206; shale at 206
Con I	"	26	Principal Investment	D. Longheed	Feb. 8, 1956	5	13	77	73	"	C	Clay boulders 41; brown sand 135; fine silty sand 140; blue clay 154; sand 168; fine sand clay 172
Con I	"	27	A. Schniffler	C. E. Snider	Sep. 10, 1955	4			100	"	T	Top soil 1; yellow sand clay 12; boulders clay 40; grey clay 47; hardpan 50; reddish sand 55; cemented sand boulders 85; boulders clay hardpan 90; silt sand mixture 95; water-bearing sand 108; silt 116; clay gravel mixture 133; blue clay 143; black sand 150; clay silty sand 170; fine sand 200; flecks of clay shale 200
Con I	"	27	Vaughan Twp.	International Water Supply	Mar. 28, 1956	2	30	46	41	"	T	Top soil 1; brown clay 5; hard clay gravel boulders 10; sand gravel 33; hard packed sand gravel clay 77; grey clay sand 123; hard grey clay sand 126; grey clay sand 143; packed sand gravel clay 172; packed gravel sand 195; mixed sand clay 206; packed sand gravel clay 222; hard grey continued on next page -

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C -- RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YORK COUNTY--cont. Vaughan Twp. cont.										
Con I lot 27	Vaughan Heights Developers	International Water Supply	May 13, 1956	2	25	43	40	Fresh		continued: sand 268; packed sand 279; grey clay sand 291; packed sand gravel clay 301; dirty sand gravel 316; hard packed sand 320. Top soil 1; brown clay 6; sandy brown clay gravel boulders 13; sand gravel 35; hard packed sand gravel 39; hard clay gravel 46; hard packed sand gravel grey clay 82; grey clay sand 89; hard grey clay sand gravel 116; grey clay sand 126; grey clay 142; packed sand gravel 170; packed sand gravel 188; packed sand gravel clay 204; hard packed sand little clay 211; hard packed gravel sand 220; hard packed sand clay 224; hard packed sand gravel clay 231; grey clay sand 278; grey clay 290; packed sand gravel 306; packed sand gravel dark clay 309; packed sand gravel shale 315. Abandoned.
Con I "	Spring Develop- ment Co.	"	Feb. 6, 1956	5 1/2					T	Top soil 2; brown clay 6; clay gravel 10; sand gravel 15; clay gravel 24; packed sand clay 62; packed sand gravel clay cemented streaks 93; hard clay sand 117; hard packed gravel sand clay 125 hard clay sand 137; hard clay gravel 157; shale 160.
Con I "	"	"	Feb. 22, 1956	5 1/2					T	Top soil 1; brown clay 4; clay gravel 9; gravel clay boulders 15; sandy clay 20; gravel sand clay 34; packed sand clay 50; gravel sand 54; packed gravel sand clay 61; hard clay sand 72; clay gravel sand 103; packed sand gravel 114; packed gravel sand clay 125; clay gravel 136; packed sand gravel clay 191; clay sand gravel 243; packed sand clay 307; blue shale 309.
Con I "	"	"	Mar. 5, 1956	5 1/2					T	Top soil 1; brown clay 4; clay sand gravel 18; gravel clay 38; hard packed sand clay 47; clay sand 66; hard clay sand gravel 84; packed sand clay 98; clay sand 147; packed sand gravel clay 155; clay gravel 166; packed sand gravel 208; packed gravel dirty sand 221; packed gravel clay 228; clay sand 284; packed sand gravel clay 340.
Con I "	W. Opitz	B.H. Findlay	Feb. 2, 1955	2	3		44	Fresh	D	Brown clay 16; stony blue clay 78; water bearing coarse sand 82.
Con I "	J. Kaufman	R.W. Renwick	Aug. 22, 1955	4	3	125	32	Salt Gas		Brown clay sand 25; blue clay 55; boulders blue clay 78; blue clay 96; gravel sand blue clay 128; blue shale 146.
Con I "	D. Sheldrake	"	Sep. 2, 1955	5	5	56	32	Fresh	D	Brown clay sand 28; blue clay stones 44; coarse gravel 46; blue clay stones 63; gravel 70.
Con I "	R. Stroud	B.H. Findlay	Dec. 21, 1955	2	2 1/2		37	"	D	Brown clay 14; blue clay 36; fine sand 66; coarse water bearing sand 72.
Con I "	Spring Devel- opment Co.	International Water Supply	Feb. 13, 1956	5 1/2					T	Top soil 1; brown clay 8; gravel clay boulders 16; gravel clay 30; silty clay 46; packed gravel clay 53; packed sand clay 76; gravel gravel sand clay 84; hard clay sand 89; clay gravel 114; hard clay sand 181; cemented gravel sand clay 131; blue shale 134.
Con I "	B. Wilson	J. Moran	Aug. 10, 1956	24	5	7	7	Fresh	D	Yellow clay 6; grey clay 13; sand 15.
Con I "	R. Gibson	George's Well Drilling	Oct. 27, 1956	4	12	15		"	D	Top soil 2; blue clay 40; blue sand 45.
Con I "	E. Budge	B.H. Findlay	Nov. 6, 1956	2	2 1/2	105		"	D	Brown clay 19; blue clay 147; fine water bearing sand 151.
Con I "	I. Keilam	"	Jan. 22, 1955	2	3 1/2	58		"	D	Brown clay sand 77; blue clay 79; fine sand 96; coarse sand 100.
Con I "	L. Grainger	"	Apr. 15, 1955	2	3	54		"	D	Brown clay 1; soft blue clay 94; water-bearing sand 97.
Con I "	J. Seale	R.P. Challoner	Apr. 28, 1955	2	4	69	25	"	D	Loam 2; sand gravel 42; blue clay 70; coarse water-bearing sand 76.
Con I "	D. Skell	B.H. Findlay	May 6, 1955	2	3	73		"	D	Brown clay 16; blue clay 109; water-bearing sand 113.
Con I "	J. Nait	"	May 13, 1955	2	3	73		"	D	Brown clay 16; blue clay 121; water-bearing sand 123.
Con I "	G. McLean	R.P. Challoner	Jun. 6, 1955	2	5	34	6	"	D	Brown clay 2; sand gravel 36; water-bearing gravel 42. Drilled in well pit.
Con I "	H. Heidman	C.E. Snider	Jun. 15, 1955	4	5	65	40	"	D	Top soil (excavated) 4; reddish clay sand 25; reddish sand 35; grey sand clay silt 85; grey sand clay boulders 95; silty sand 105; blue shale 132.
Con I "	Bell Telephone Co.	J.P. Ellacott	Jun. 24, 1955	4	5	53	28	Iron	C	Brown clay 30; coarse brown sand water 34; blue clay layers white sand 67; harpian 68; fine sand 73; coarse gravel 76.

YORK COUNTY-cont.

Vaughan Twp. cont.

Con I	lot 39	J. McClellan	J. P. Ellacott	Feb. 15, 1955	2	3	49	Fresh	D	Brown clay 14; coarse sand 16; blue clay 47; fine quicksand 49; blue clay 94; hardpan sand 101; white sand fine 4; coarse 126.
Con I	"	S. Clapperton	R. W. Renwick	Mar. 8, 1955	2	3	147	"	D	Brown clay 15; brown clay boulders 46; brown sand clay 60; gravel sand 85; blue clay 92; gravel 95; blue clay 124; fine grey sand 125; blue clay 129; fine grey sand 137; medium grey sand 147
Con I	"	"	"	Mar. 14, 1955	2	3	46	6	D	Brown clay sand 36; gravel 39; blue clay 40; grey limestone 42; medium sand 47.
Con I	"	R. Nettleton	"	Apr. 8, 1955	2	4	88	7	D	Brown clay 10; brown sand 16; gravel sand 30; blue clay stones 35; blue clay 72; blue clay grey sand 86; gravel clay 90; fine sand 94; fine sand 97.
Con I	"	L. Miles	J. P. Ellacott	May 15, 1955	2	5	18	"	D	Brown clay 22; brown sand 26; blue clay 52; sand clay 63; coarse sand 76.
Con I	"	J. Gibbins	B. H. Findlay	May 19, 1955	2	5	49	"	D	Brown clay 17; blue clay 34; fine hard sand 48; blue clay 94; coarse sand 97.
Con I	"	"	"	May 26, 1955	2	6	51	"	D	Brown clay 18; blue clay 36; hard sand 52; blue clay 103; coarse gravel 107.
Con I	"	G. Roach	"	Jul. 12, 1955	2	5	37	"	D	Brown clay 14; stony blue clay 76; fine sand 83; coarse gravel 86.
Con I	"	G. Weld	J. P. Ellacott	Jul. 15, 1955	2	3	32	"	D	Brown clay 21; coarse sand 26; blue clay hardpan streaks 51; coarse white sand 68-74.
Con I	"	S. Carlyle	B. H. Findlay	Jul. 22, 1955	2	4	25	"	D	Brown clay 14; sandy brown clay 32; blue clay 65; coarse gravel 68
Con I	"	G. Emree	P. Harrison	Aug. 11, 1955	2	2 1/2	54	"	D	Clay 18; sand 31; blue clay 47; sand 68; quicksand 75; water-bearing sand 80.
Con I	"	J. Gibbins	B. H. Findlay	Sep. 8, 1955	2	1 1/2	117	"	D	Brown clay 12; blue clay stones 132; fine sand 135.
Con I	"	H. Collins	"	Nov. 20, 1955	2	1 1/2	94	"	D	Brown clay 10; fine sand 17; blue clay 124; fine sand 128.
Con I	"	J. Gibbins	"	Nov. 29, 1955	2	6	35	"	D	Brown clay 14; blue clay 77; coarse gravel 81.
Con I	"	J. Gibbie	"	Jan. 13, 1956	2	6	36	"	D	Brown clay 13; blue clay stones 83; coarse gravel 87.
Con I	"	G. Bonneral	"	Jan. 26, 1956	2	6	26	"	D	Brown clay 12; blue clay 64; coarse gravel 68.
Con I	"	G. Roach	"	Feb. 8, 1956	2	6	29	"	D	Brown clay 14; brown clay sand 36; blue clay 73; coarse gravel 77.
Con I	"	J. Gibbins	"	Feb. 23, 1956	2	6	10	"	D	Brown clay 14; blue clay stones 43; coarse gravel 47.
Con I	"	A. Morton	R. B. Renwick	Feb. 29, 1956	2	4	20	"	D	Top soil 2; yellow clay 27; blue clay gravel 43; grey clay 66; fine grey sand 102.
Con I	"	J. Gibbins	B. H. Findlay	Mar. 6, 1956	2	4	28	"	D	Brown clay 14; stony blue clay 60; coarse sand 64.
Con I	"	G. Roach	"	Jul. 10, 1956	2	3	37	"	D	Brown clay 13; blue clay stones 62; fine sand 72; coarse sand 76.
Con I	"	N. Loake	"	Jul. 20, 1956	2	5	46	"	D	Brown clay 14; blue clay 78; coarse sand 82.
Con I	"	F. Steele	P. Harrison	Sep. 7, 1956	2	5	41	"	D	Clay 26; sand 36; blue clay 64; sand 79; water-bearing sand 84.
Con I	"	C. Bowyer	"	Sep. 15, 1956	2	1 1/2	32	"	D	Clay 27; sand 36; blue clay 47; quicksand 64.
Con I	"	"	"	Nov. 30, 1956	2	3	44	"	D	Clay 21; sand 33; blue clay 57; sand 55; white clay 78; quicksand 80; water-bearing sand 86.
Con I	"	Vaughan Twp.	International Water Supply	Jan. 25, 1955	2	22	26	23	T	Top soil 2; sand 6; brown clay gravel 12; grey clay gravel 28; cemented gravel 30; grey clay gravel boulders 63; soft grey clay 68; dirty gravel hardpan 68 1/2; gravel fine silt hard packed clay boulders 77; grey clay fine sand gravel 122; gravel fine sand packed clay 174.
Con I	"	"	"	Mar. 9, 1955	1 1/2	28	1	Flows	T	Top soil 2; sandy clay 5; grey clay gravel boulders 14; grey clay 52; fine gravel sand silt 67; soft grey clay gravel 134; coarse gravel clay boulders 142; fine sand gravel hard clay 154.
Con I	"	"	"	Mar. 17, 1955	5 1/2				T	Top soil boulders 3 1/2; grey clay gravel 30; fine sand silt 48; cemented clay gravel 57; cemented sand silt clay 11; fine gravel some silt 118; hard clay sand gravel 137; clay gravel boulders 142; hard clay gravel 174.
Con I	"	"	"	Mar. 25, 1955	5 1/2				T	Top soil boulders 4; grey clay gravel hard 23; soft clay 31; sand silt 34; coarse sand silt fine gravel 61; grey clay gravel fine sand 110; packed sand silt gravel 128; loose coarse gravel 130; clay gravel boulders, fine sand streaks 137; cemented clay gravel fine sand 145; soft clay gravel 210; shale 211.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

YORK COUNTY-cont.

Con II	"	26	Don Head Farms	G.E.Snider	Jul. 6, 1956	6	5	96	21	Fresh	D	Top soil 1; yellow clay sand 45; boulders clay 98; cemented sand gravel 102; water-bearing sand gravel 106.
Con II	"	26	Maple Downs Golf Club	P. Constable	Dec. 8, 1955	6	3	135	120	"	D	Top soil 1; fine sand 85; blue clay 90; fine sand 130; blue clay 136; fine sand 145.
Con II	"	26	"	International Water Supply	Apr. 24, 1956	5½					T	Sandy brown clay 5; sandy brown clay 70; dirty sand gravel 71; hard grey clay 76; grey clay 128; hard packed sand gravel 136; brown clay sandy grey clay 140; hard packed sand gravel 146; hard packed sand gravel sandy brown clay 144; grey clay sand blue clay 168; grey clay sand 180; dirty sand gravel some grey clay 189; dirty sand gravel clay 199; soft grey clay some fine gravel 253; sandy grey clay sand streaks some grey clay sand 259; hard packed gravel streaks grey clay 298; gravel shale 296½.
Con II	"	28	"	"	May 2, 1956	5½					T	Sandy loam 1; brown sand fine gravel brown clay 58; packed sand dirty gravel 60; packed sand gravel brown clay 93; packed gravel fine sand 98; hardpan 111; gravel clay 115; packed gravel sand 120; gravel grey clay 146; packed gravel sand 132; soft sandy blue clay fine gravel 144; hard grey clay sand gravel 194; grey clay packed sand 220.
Con II	"	28	"	"	May 9, 1956	5½					T	Top soil 3; dirty fine sand gravel 4; sandy brown clay gravel 16; brown clay sand gravel 24; brown sand brown clay 28; sandy brown clay gravel 45; brown sand fine gravel 67; brown clay fine gravel streaks grey clay 71; brown clay streaks grey clay gravel 77; brown sand fine gravel brown clay streaks grey clay 85; brown clay sand gravel 94; packed sand dirty fine gravel 102; hard packed fine gravel sand 113; hard packed sand fine dirty gravel streaks brown clay 126; sandy blue clay some gravel 136; sandy blue clay brown sand 182; hard sandy blue clay fine gravel 186; hard sandy blue clay sand 198; hard packed sand blue gravel 212; sandy blue clay sand 239; blue clay sand fine gravel 242.
Con II	"	28	Maple Downs Golf Club	International Water Supply	May 29, 1956	5½					T	Top soil 1; dirty brown sand 7; hard streaks brown sand 26; sandy brown clay sand fine gravel 48; blue clay sand fine gravel 57; blue clay streaks brown clay sand fine gravel 61; packed brown sand sandy brown clay 82; packed brown sand fine gravel some sandy brown clay 89; hard packed fine gravel sand 91; sandy brown clay streaks of fine packed gravel sand 98; hard dirty packed fine gravel sand 115; packed sand some fine gravel 123; grey clay sand some gravel 136; blue clay sand gravel 148; sandy blue clay sand some gravel 156.
Con II	"	28	"	"	Jun. 8, 1956	5½					T	Previously drilled to 139; silty clay 199; soft blue clay 205; silty clay little sand 215; silty clay boulders 225; coarse fine sand silt 232; hard silty sand 320; blue clay 326; hard silty sand 365; blue clay gravel 367.
Con II	"	28	"	"	Jun. 13, 1956	5½					T	Top soil 1; sandy clay 3; sandy clay gravel boulders 20; dirty sand gravel boulders 46; blue clay 47; dirty sand gravel 69; soft blue clay gravel 84; hard blue-brown clay 91; hard silty sand clay boulders 100; silty sand soft clay boulders gravel 135; silty sand clay gravel boulders 162; blue clay gravel silty sand boulders 240; blue clay 241; sandy clay gravel boulders 252.
Con II	"	28	"	"	Jun. 26, 1956	5½					T	Silty sand sandy clay 13; clay streaks gravel silt sand 27; sandy gravel sandy clay boulders 68; blue-brown clay sand gravel 119; dirty sand gravel 129; hard silt sand 130; hard silt sand dirty gravel 140; sand gravel clay 198; clay sand gravel boulders 214; gravel 214.

1, 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- ING METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YORK COUNTY-cont. Vaughan Twp. cont.										- continued -
Con II	Maple Downs Golf Club	International Water Supply	Jul. 5, 1956	2	12	41	40	Fresh	P, Ir	hardpan 215; hard soft silt streaks boulders sand 218; hardpan 219; hard silt sand 238; hard blue sandy clay little silt 264; hard sandy blue clay silt 286; sandy clay silt 304. Top soil 1; sandy brown clay boulders 13; sandy brown clay gravel 25; brown clay gravel 53; brown clay sandy gravel boulders 74; sand gravel 88; sand 90; sandy clay gravel 112; silty sand clay gravel 131; blue clay sandy gravel 137; silty sand 143; soft blue gravel 191.
Con II	"	"	Jun. 18, 1956	2	2		30	"	D	Brown clay sand 26; fine brown sand 125; medium brown sand 131. Top soil 1; silty sand 12; silty sand clay boulders 28; hard silt sand clay 35; silt 36; hard silt sand clay 40; blue clay silt sand 45; hard silt sand 47; silt sand blue clay 50; silt sand soft blue clay streak 101; silt sand boulders 116; silty sand boulders 156; dirty gravel silty sand 180; boulders at 180.
Con II	Maple Downs Golf Club	J.W. Renwick International Water Supply	Jun. 19, 1956	5 1/2					T	Top soil 2; brown clay boulders 8; sand clay 20; sand clay fine gravel 22; grey clay gravel 57; clay 114; clay gravel 142; fine sand gravel clay silt tight formation 159; gravel sand silt clay tight formation 162; sand clay 166; clay 178; clay hard gravel 188. Dry hole.
Con III	J. Praser	"	Sep. 5, 1955	5 1/2					T	Top soil 2; brown clay boulders 15; brown clay 28; grey clay fine sand gravel 68; grey clay gravel 125; clay sand gravel 143; fine gravel sand clay 153; sand silt clay gravel 158; clay 167; clay boulders 168; blue clay hard gravel 174. Dry hole.
Con III	"	"	Sep. 16, 1955	4	6	31 1/2	12	Fresh	T	Top soil 2; brown clay gravel 17; sand clay 30; sand gravel clay 47; clay sand gravel 60; clay 66; clay gravel 120; clay 156; sandy clay 165; sandy clay gravel 165; clay 180; clay gravel 183. Abandoned.
Con III	"	"	Sep. 8, 1955	5 1/2					T	Top soil 2; sandy brown clay 24; clay sand gravel boulders 37; clay gravel 96; clay 123; clay gravel 162; clay 185; dirty gravel 187; clay gravel 207; broken gravel cemented 220; clay gravel 379; shale at 379. Dry hole.
Con III	Can. Petrofina	E. Jacobson	May 10, 1955	6 1/2	40	64	54	"	C	Fill 1; brown clay 12; brown sandy clay 16; brown clay 42; grey clay 109; quicksand 134; sand 142; gravel 160; dark grey shale 166.
Con III	J. Praser	International Water Supply	Sep. 25, 1955	5 1/2					T	Top soil 2; brown clay gravel boulders 30; grey clay gravel 47; grey clay gravel streaks 49; cemented sand clay gravel 75; clay 118; clay gravel 154; silt sand gravel clay 163; clay gravel 171; blue clay 198; clay gravel 205. Dry hole.
Con III	"	"	Sep. 30, 1955	5 1/2					T	Top soil 3; sandy clay 6; brown clay gravel 20; grey clay fine sand gravel 80; grey clay 116; clay sand fine gravel 134; clay odd boulder 142; clay hard gravel 149; clay shale 152. Dry hole.
Con III	"	"	Oct. 5, 1955	5 1/2					T	Top soil 2; sandy clay boulders 17; sandy clay 23; sandy gravel clay 35; clay sand gravel 76; clay 116; clay sand silt 120; silt fine sand clay 132; blue clay gravel 146; shale 148. Dry hole.
Con III	"	"	Nov. 9, 1955	1 1/2	18	27	25 1/2	"	T	Top soil 2; sandy clay 7; dirty gravel 9; clay gravel 12; sandy clay 16; clay gravel boulders 37; clay gravel 80; clay sand gravel 110; dirty fine gravel sand 116; clay 121; packed sand fine gravel silt clay 131; sand silt fine gravel some clay 141; clay 154.
Con III	"	"	Nov. 15, 1955	5 1/2					T	Top soil 3; sandy clay dirty gravel streaks 18; clay gravel 22; hard clay 37; clay fine sand gravel 55; clay 74; clay gravel 108; fine gravel sand clay 115; clay 120; sand silt fine gravel clay 143; clay 147; clay fine gravel boulders 190.

YORK COUNTY-cont.
Vaughan Twp. cont.

Con III	"	2	J. Praser	International Water Supply	Nov. 18, 1955	5½				T	Top soil 3;sandy brown clay gravel boulders 23;clay gravel boulders 72;grey clay gravel 160;clay gravel boulders 175;blue clay gravel 190;grey clay gravel 224;grey clay gravel 228
Con III	"	2	"	"	Nov. 30, 1955	5½				T	Top soil 3;clay 20;clay gravel boulders 60;clay gravel 110;clay sand gravel 131;fine gravel clay sand 144;blue clay boulders 153;clay hard gravel 199; shale 205.
Con III	"	3	"	"	Aug. 19, 1955	5½				T	Top soil 2;sandy clay gravel 13;fine sand silt clay 35;silt sand 43;sand silt gravel 126;clay 148;sand clay gravel 159;clay clay fine sand gravel 195;shale 198. Dry hole.
Con III	"	3	"	"	Oct. 12, 1955	2	18	28½	25½	Fresh	177;clay hard gravel 195;shale 198. Dry hole.
Con III	"	3	"	"	Oct. 17, 1955	2	20	30	26½	"	Top soil 2;dirty sand gravel 5;clay sand gravel 32;clay 33;silt gravel boulders 40;clay hard gravel 80;clay fine sand gravel 95;clay gravel 122;clay silt sand gravel 131;sand silt gravel 142;blue clay 152. Abandoned.
Con III	"	3	"	"	Oct. 26, 1955	5½				T	Top soil 3;sand 8;dirty fine gravel boulders 12;clay sand gravel boulders 118;clay fine sand silt fine gravel 132;fine sand silt clay 144;blue clay gravel 160;clay sand hard gravel 172;fine gravel silt clay tight dirty 185;cemented clay gravel 190. Dry hole.
Con III	"	3	"	"	Nov. 1, 1955	5				T	Top soil 2;sand 8;dirty gravel 13;clay gravel odd boulders 28;clay sand gravel 94;fine gravel fine sand tight clay streaks 100;clay sand gravel 121;clay sand gravel fine sand streaks 132;sand fine gravel silt clay 144;clay 154;clay gravel boulders 181;clay hard gravel 206.
Con III	"	4	R. Stewart	"	Jul. 6, 1955	5½				T	Top soil 2;brown clay gravel 13;silt sand clay 40;coarse silt fine clay dirty clay 58;clay gravel fine hard sand 68;cemented fine sand gravel 87;grey clay gravel 110;grey clay fine sand 133;grey clay fine gravel 145;silty clay 155;grey clay sand 160;shale at 160. Dry hole.
Con III	"	4	J. Praser	"	Jul. 15, 1955					T	Top soil 2;yellow sand 7;grey silty sand boulders 17;grey silty sand gravel 28;grey sand clay gravel 41;hard streak boulders 43;sand clay gravel 61;grey clay sand gravel 70;clay sand gravel 75;grey clay sand gravel 82;grey clay bits of gravel 128;sandy clay gravel 159;blue clay gravel boulders 184;grey clay hard gravel 207½;hardpan 208;grey clay hard gravel 260; shale 262. Dry hole.
Con III	"	4	"	"	Jul. 26, 1955	5½				T	Top soil 2;sandy clay 4;grey clay gravel boulders 10;grey clay fine gravel 24;soft sandy clay 29;clay sand fine hard gravel 72;clay 104;soft clay fine sand gravel 120;fine sand silt dirty clay 140;soft clay gravel 151;clay streaks of rotten wood sand 160;grey clay fine gravel boulders 168;boulders clay 169;clay hard gravel 183. Dry hole.
Con III	"	4	"	"	Aug. 4, 1955	5½				T	Top soil 2;yellow sand dirty gravel 12;grey clay sand gravel streaks 28;clay gravel 31;hardpan 31½;clay fine sand gravel 60;grey clay gravel 70;grey clay gravel 83;clay 103;clay gravel 121;fine sand gravel clay streaks some silt 142;clay fine sand gravel 149;clay 165;clay gravel sand 180;hardpan 189;cemented sand clay gravel 196;clay hard gravel 211. Dry hole.
Con III	"	5	Sandbacka & Sons	J. W. Kenwick	Oct. 8, 1955	2	3	49	5	Fresh	Brown clay 10;brown sand 13;blue clay 35;brown sand 45; blue clay 46;medium gravel 50.

1.2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YORK COUNTY-cont. Con III 1st 4	J. Praser	International Water Supply	Aug. 8, 1955	5½					T	Top soil 2;sand 8;dirty gravel wood 10;clay odd boulders 19; clay hard gravel 60;clay 96;clay gravel 126;fine sand silt fine gravel clay 140;clay gravel 152;clay 167. Dry hole.
Con III "	"	"	Aug. 29, 1955	5½					T	Top soil 2;brown clay 10;fine sand clay boulders 28;clay fine sand silt streaks 31;clay silty sand gravel 52;clay gravel 75;grey clay 136;clay sand gravel 167;grey clay 177;clay 187;clay boulders 191;clay hard gravel 195. Dry hole.
Con III "	S. Mitchell	B. H. Findlay	Aug. 27, 1956	2	4		18	Fresh	D	Brown clay 14;sandy blue clay 43;coarse sand 47.
Con III "	A. Hewitt	R. B. Renwick	Jun. 21, 1956	2	4		40	"	D	Top soil 1;yellow clay 22;grey clay sand gravel 54;grey clay 67;blue clay 147;grey sand 153.
Con III "	S. Keffer	"	Jun. 30, 1956	2	4		40	"	D	Yellow clay 23;clay sand 46;brown sand 57.
Con III "	S. Ward	George's Well Drig	Sep. 14, 1956	2	8		18	"	D	Top soil 2;blue clay 30;yellow sand 32;blue clay 54;blue coarse sand 61.
Con III "	R. Smith	J. E. Moran	Oct. 1, 1956	24	5		5	"	D	Yellow clay 14;blue clay 20;sand at 20.
Con III "	"	"	Oct. 3, 1956	24	4			"	D	Yellow clay 14;blue clay 20;quicksand 26. Dry hole.
Con III "	"	George's Well Drig	Oct. 10, 1956	24	6		7	"	D	Pit 6;blue clay 47;fine blue sand 50.
Con III "	D. Miller	B. H. Findlay	Nov. 10, 1956	2	1			"	D	Brown clay sand 21;blue clay 37;sand 41;blue clay 110-Abandoned
Con III "	G. L. Fraser	R. W. Renwick	Dec. 11, 1956	2	4		40	"	D, S	Brown clay stones 25;brown sand 30;blue clay 33;brown sand 41.
Con III "	H. Hazen	P. Constable	Jul. 2, 1955	2	4		72	"	D	Top soil 1;clay 56;clay gravel 72;fine sand 80.
Con III "	B. Constable	"	Oct. 22, 1956	4	7		20	"	D	Top soil 2;sand clay boulders 20;hard packed fine sand 44;dirty fine sand 82;hard blue clay 89;hard packed sand clay 11;hard packed sand boulders 118;hardpan streak hard packed sand clay 159;grey clay 164;clay sandy streaks 197;soft grey clay 245; hardpan 247;grey clay 285.
Con III "	W. Village of Maple	International Water Supply	Apr. 13, 1956	5½					T	Top soil 2;yellow clay boulders 6;grey clay gravel 35;sand gra- vel clay 40;clay sand 49;hard clay gravel 63;blue clay 107.
Con III "	"	"	Apr. 20, 1956	5½				Flows	P	Top soil 2;yellow clay 9;grey clay boulders 18;boulders 20; soft grey clay 40;clay gravel 43;fine sand gravel clay 51; boulders 52;blue-grey clay 57.
Con III "	"	"	May 8, 1956	4	17				P	Dug well 50;sand pebbles 56;coarse yellow sand 71.
Con III "	J. Martin	George's Well Drig	May 21, 1955	4	7	60	56	Fresh	D	Top soil 1;yellow clay boulders 40;blue clay sand 109;sand gravel 113.
Con III "	H. DeMarist	C. E. Snider	Jun. 1, 1955	4	3	72	65	"	D	Well pit 6;clay 18;brown sand 130;black sand 134.
Con III "	A. Houston	P. Constable	Sep. 16, 1955	4	3	105	90	"	D	Top soil 2;yellow clay stones 28;yellow dry sand 35;yellow clay stones 45;yellow sand clay 85;blue clay sand silt 124;silty sand 126;coarse sand 133.
Con III "	G. Marwood	C. E. Snider	Jan. 12, 1955	4	3½	108	100	"	D	Brown clay stones 25;brown sand stones 53;blue clay 55;brown medium sand 62.
Con III "	L. Ward	R. W. Renwick	Jul. 27, 1955	2	4	62	8	"	D	Top soil 1;blue clay 20;boulders clay 22;blue clay 85;sandy clay 87;blue clay 160;sandy hardpan 175;silty sand 200;coarse sand gravel 213.
Con IV "	Clarke's Produce	C. E. Snider	Aug. 10, 1956	5	12	105	95	"	In	Top soil 1;clay 20;fine sand 28;gravel 31;blue clay 165;fine sand 172;blue clay 178;coarse sand 182.
Con IV "	J. Kingsburgh	P. Constable	Feb. 10, 1956	4	9	170	110	"	D	Top soil 2;clay 28;fine white sand 55;soft clay 190;coarse sand 136.
Con IV "	A. W. White	"	Mar. 13, 1956	4	12	175	30	"	D	Top soil 2;soft muck 23;fine sand 80;blue clay 195;sand 202.
Con IV "	E. Emanson	"	May 21, 1956	4	3	190	44	"	D	Top soil 1;reddish clay sand 4;hard dry sand 10;sand 15;
Con IV "	Maple School	C. E. Snider	Aug. 24, 1955	6	12	60	20	"	P	boulders clay 30;hardpan 31;boulders clay 59;coarse sand 69.
Con IV "	K. Brock	P. Constable	Sep. 22, 1956	4	3	40	9	"	D	Pit 7;clay 20;sand clay 35;fine sand 40;coarse sand 47.
Con IV "	Seaton Develop- ment Ltd.	H. Babini	May 3, 1955	24	10			"	D	Brown top soil 18;brown gravel 22.
Con IV "	"	"	May 5, 1955	24	10		3	"	D	Brown top soil 17;gravel 20.
Con IV "	"	"	May 10, 1955	24	10		5	"	D	Brown top soil 12;grey clay pebbles 28;gravel 30.
Con IV "	H. Prentice	"	May 10, 1955	24	10		5	"	D	Brown clay pebbles 12;grey clay pebbles 26;grey sand 28.
Con IV "	H. Const.	"	Jun. 12, 1955	24	10		5	"	D	

YORK COUNTY-cont.

Vaughan Twp. cont.		Seaton Develop.		M. Babiuk		24	10	7	2	Fresh	D		
Con	IV	lot	20										
Con IV	"	20		ment. Ltd.	"	24	10	2	2	"	D	Brown clay 10; grey clay pebbles 23; fine grey sand 25.	
Con IV	"	20		Maple Lions Club	"	24	10	22	12	"	D	Brown clay 9; grey clay pebbles 22; fine grey sand 24.	
Con IV	"	20		L. Wells	"	4	15	12	12	"	D	Top soil 2; blue clay 10; stone clay 23; fine sand 32.	
Con IV	"	20		Hanko Const.	"	24	8	8	8	"	D	Top soil 1; yellow clay 36; coarse sand 60.	
Con IV	"	20		J. Vanvaught	"	36	3	5	5	"	D	Brown top soil 15; grey clay pebbles 28; grey sand 30.	
Con IV	"	20		R.D. Wismer	"	24	3	5	5	"	D	Brown gravel 10; grey clay 27; gravel 29.	
Con IV	"	20		Vaughan Twp.	"	2	42	Flows		"	D	Brown clay top soil 10; grey clay 25; coarse sand 27.	
Con IV	"	20		Water Supply	"	2	42			"	D	Top soil 1; hard sandy clay boulders gravel 35; soft sandy clay 30.	
Con IV	"	22		"	"	5 1/2				"	D	Gravel 68; dirty fine sand gravel 80; sand silt 92; hard sandy clay 102.	
Con IV	"	22		"	"	5 1/2				"	D	Top soil 2; cemented clay gravel 29; hard clay sand gravel 39; soft clay sand 46; gravel clay 48; soft clay 62; hard clay 62; streaks of clay 68; clay little gravel 182; hard sandy clay streaks of gravel 131; sand gravel clay 139; soft sandy clay some gravel 144; hard cemented clay gravel 159; hard sandy clay gravel 191; soft sandy clay 40.	
Con IV	"	27		K. Cooper	"	4	6	32	12	"	D	Open well 15; fine sand 40.	
Con V	"	1		Hillcrest Motors	"	4	3	30	10	"	D	Top soil 1; clay 8; gravel 46; coarse sand clay 68; shale 71; blue clay 75. Dry note.	
Con V	"	14		E. Juda	"	4	3	30	10	"	D	Top soil 1; brown clay 6; dirty sand 34; coarse sand 44.	
Con V	"	15		Coburn & Hawryluk	"	30	8	30	30	"	D	Top soil 25; brown sand gravel 53; blue clay 40.	
Con V	"	15		L. Waddington	"	4	13	65	25	"	D	Top soil 1; clay 38; fine sand 74; coarse sand 80.	
Con V	"	20		S. Trella	"	4	10	64	55	"	D	Top soil 1; brown clay 18; gravel 38; blue clay 74; coarse sand 80.	
Con V	"	20		S. Coburn	"	4	13	62	32	"	D	Open well 4; coarse sand 76.	
Con V	"	21		Weston Mush-room Farm	"	6	7	68	38	"	D	Top soil 2; yellow clay 8; reddish sand 9; yellow clay sand 15; blue clay sand 28; yellow clay sand 48; cemented gravel 53; boulders clay 65; coarse sand 66; fine sand 72; clay at 72. Abandoned.	
Con V	"	21		"	"	6	40	51	47	"	D, S	Top soil 1; yellow clay sand 16; boulders clay 28; reddish quick-sand 60; coarse sand gravel 67.	
Con V	"	22		G. Hoddinott	"	24	2	10	10	"	D	Brown top soil 15; coarse brown sand 76; coarse sand 80.	
Con V	"	24		H. Stephenson	"	4	4	72	62	"	D	Top soil 1; clay 2; fine sand 92; clay 80; fine blue sand 104.	
Con V	"	30		J. Downing	"	4	7	62	51	"	D	Top soil 2; yellow clay 70; fine sand 80; coarse sand 90.	
Con V	"	31		H. Amos	"	4	4	100	80	"	D	Top soil 1; blue clay 80; fine sand 80; coarse sand 90.	
Con V	"	31		A. Herbert	"	4	3	60	30	"	C	Brown clay 2; blue clay 80; fine sand 80; coarse sand 90.	
Con VI	"	36		Imperial Oil	"	4	3	280	114	"	C	Hard white sand 135; hardpan 278; dirty gravel 260; hardpan 286; shale 311.	
Con VI	"	6		"	"	36	3	10	10	"	C	Shale 311; 15; grey soil 28; grey sand 30.	
Con VI	"	9		J.C. Smith	"	26	12	84	51	"	D	Stones brown sand clay 22; blue clay stones 36; medium grey sand 99; blue clay 110; gravel coarse 114.	
Con VI	"	12		M. Kenney	"	4	6	94	94	"	D	Brown sand clay 20; blue clay 95; gravel 114.	
Con VI	"	22		R.G. Laird	"	4	2	73	66	"	D	Top soil 1; brown sand 22; blue clay 165; gravel 172.	
Con VII	"	5		J.H. Johnson	"	4	10	73	66	"	D	Fill 2; yellow clay 12; blue clay 20; red quicksand 24; silt hardpan blue clay 60; cemented gravel 63; silt 82; clean fine sand 85; coarse black sand 98.	
Con VII	"	5		A.V. Jiggs	"	4	4	87	70	"	D	Back fill 4; yellow clay 12; soft blue clay 40; blue clay sand 68; silty sand 65; sandy clay 87; fine sand 92; coarse sand 96.	
Con VII	"	6		C. Stephens	"	4	1	110	85	"	D	Previously drilled well 60; silt blue clay muck 105; medium sand 106; silt clay 128; fine sand 134; sand gravel clay 137; shale at 137.	
Con VII	"	6		A. Munroe	"	4	10	76	56	"	D	Top soil 1; clay 12; soft clay 22; fine sand 56; blue clay 78; coarse sand 88.	

1. 2. Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

YORK COUNTY-cont.

Con VIII	lot 23	W. Laurer	B. Huffman & Sons	Apr. 22, 1955	5	15	30	1	Pres	D	Gravel 9; clear blue clay 53; stoney clay 57; gravel 59. Top soil 2; blue clay 80; blue clay sand 90; blue clay 180; shale 250. Dry hole.
Con VIII	" 24	V. Ryder	Georges Well Drlg	Jun. 17, 1955	4						Dug well 14; boulders clay 26; clay streaks 129; hard packed gravel at 129. Dry hole.
Con VIII	" 28	W. Hanna	D. Loughheed	Aug. 27, 1955	6						Top soil 1; boulders yellow clay 35; grey sand silt 38; coarse sand 44.
Con VIII	" 28	"	"	Aug. 31, 1955	6	7		170	Salt	D, S	Top soil 1; boulders 21; clay 40. Dry hole.
Con VIII	" 28	"	"	Sep. 8, 1955	6				Mineral		Top soil 1; yellow clay odd boulders 23; grey clay 62; hard packed clay gravel 67; clay bits of gravel 74; clay 113; hard streaks clay 192; soft clay 202; hardpan 204; grey clay 231; blue shale 233; grey clay 256; shale 290.
Con IX	" 3	P. Dalziel	C. E. Snider	Sep. 10, 1955	4	6	34	32	Fresh	D	Top soil 1; boulders yellow clay 35; grey sand silt 38; coarse sand 44.
Con IX	" 3	"	"	Sep. 17, 1955	4	3	38	33	"	D, S	Top soil 1; boulders yellow clay 36; sand gravel 43.
Con IX	" 3	A. Dalziel	"	Sep. 20, 1955	4	6	41	40	"	D, S	Top soil 2; reddish sand 46; gravel 50.
Con A	" 17	B. McCracken	D. Loughheed	Mar. 26, 1956	6	6	66	22	"	D	Top soil 8; brown sand 15; clay silt 45; clay 68; shale 80.
Con A	" 24	A. Agar	C. H. Rutledge	Sep. 25, 1955	6	12	155	105	"	D	Dug well 80; blue clay 136; coarse sand 202; shale at 202.
Con A	" 25	Twin Elm School	S. McCauley	Jun. 13, 1955	4	4		98	Salt	P	Top soil 4; blue clay 102; fine sand 120; blue clay 158; blue shale 223.
Con X	" 31	J. Shanton	D. Loughheed	Oct. 13, 1955	6	2	126		"		Top soil 1; boulders hardpan 23; grey clay 96; grey streaks silt 120; silt 204; shale 340. Abandoned.
Con X	" 31	"	"	Oct. 20, 1955	5						Top soil 1; hardpan boulders 23; clay 76; clay streaks packed gravel 100. Dry hole.
Con X	" 33	Woodside Park	Georges Well Drlg	Jul. 11, 1955	4						Top soil 3; yellow clay 20; blue clay 65. Dry hole.
Witchurch Twp.											
Con I	lot 61	S. H. Moad	Jefferson Drlg.	Apr. 4, 1956	2	5	116		Fresh	D	Clay 23; sand 116; sand water 149.
Con I	" 61	J. Green	"	Jun. 6, 1955	2	5	137	137	"	D	Clay 25; sand 115; sand water 149; coarse sand 157.
Con I	" 61	G. Blencoe	"	Sep. 2, 1955	2	5	130	130	"	D	Sandy clay 130; sand 165; coarse sand 170.
Con I	" 61	M. Wade	R. P. Challoner	Sep. 13, 1955	2	6	130	40	"	D	Pit 8; brown sand 130; water sand 140.
Con I	" 61	A. Bracey	Jefferson Drlg.	Sep. 22, 1955	2	5	134	134	"	D	Sand loam 5; fine sand 134; gravel sand 139.
Con I	" 61	L. Jubb	J. W. Renwick	Jun. 6, 1956	2	10	120	39	"	D	Brown clay 17; fine brown sand 79; gravel 95; fine brown sand 137; brown sand 145.
Con I	" 61	H. Molenaar	Jefferson Drlg.	Jul. 5, 1956	2	5	120	110	"	D	Loam 5; yellow clay 25; sand 110; wet sand 130; coarse sand 139.
Con I	" 61	C. Erp	"	Jul. 19, 1956	2	5	110	110	"	D	Loam 5; yellow clay 25; sand 110; wet sand 130; coarse sand 139.
Con I	" 61	A. Bracey	J. W. Renwick	Aug. 31, 1956	2	4	138	50	"	D	Clay 17; brown sand 84; gravel fine 98; brown sand 141.
Con I	" 61	V. Busse	"	Dec. 12, 1956	2	5	170	45	"	D	Clay 31; brown sand 98; fine gravel 120; brown sand 170.
Con I	" 63	K. Heintz	Jefferson Drlg.	Jan. 21, 1955	2	6	140	140	"	D	Clay gravel 30; clay sand 90; sand 140; water sand 158.
Con I	" 63	H. McLean	"	Aug. 12, 1956	2	6	120	120	"	D	Clay gravel 30; clay sand 90; sand 135; coarse sand 139.
Con I	" 64	"	B. H. Pindlay	Jun. 3, 1955	2	5	120	77	"	D	Brown clay 16; sandy brown clay 82; hard blue clay 106; fine sand 109; sand 112.
Con I	" 64	W. Busch	G. Peckler	Jun. 20, 1955	2	3	128	127	"	D	Soft blue clay stones 131; coarse sand gravel 135.
Con I	" 64	R. Kozachenpo	Jefferson Drlg.	Aug. 11, 1955	2	5	120	120	"	D	Clay 115; water sand 138.
Con I	" 64	H. Kemp	Geo. Adams	Aug. 25, 1955	4	8	120	110	"	D	Dug 30; yellow clay 40; yellow clay sand stones 110; yellow sand 130.
Con I	" 64	D. Hodgson & K. Reuel	"	Feb. 1, 1956	4	8	120	100	"	D	Dug 32; blue clay stones 100; fine blue sand 128.
Con I	" 64	L. Koponen	J. W. Renwick	Feb. 24, 1956	4	6	136	25	"	D	Brown clay stones 145.
Con I	" 64	"	"	Jul. 12, 1956	2	4	138	50	"	D	Blue clay stones 25; brown stones sand 87; coarse gravel 92; brown sand stones 141.
Con I	" 64	H. Fowler	Geo. Adams	Dec. 24, 1956	2	5	148	90	"	D	Clay 32; sand stones clay 131; fine grey sand 148.
Con I	" 64	H. Day	D. Loughheed	Dec. 28, 1956	2	4	115	110	"	D	Dug 40; blue clay 110; blue sand 125.
Con I	" 65	J. Peers	"	Jan. 10, 1956	2	4	100	100	"	D	Dug 42; sand 89; clay 88; sand 118; fine brown sand 141.
Con I	" 65	E. Ross	Jefferson Drlg.	Aug. 13, 1956	2	4	20	20	"	P	Loam 2; blue clay 36; sand 40.
Con I	" 66	P. Cree	Geo. Adams	May 5, 1955	4	20	Flows	"	"	P	Soil 2; blue clay 36; sand 40.
Con I	" 66	D. Fleury	"	Jun. 14, 1956	4	3	"	"	"	D	Soil 1; yellow clay sand 31; sand 32.

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APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING DIA- METER	PUMP- ING TEST	PUMP- ING LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YORK COUNTY- cont.										
Whitchurch Twp. cont.										
Con I " 66	H. Handler	Jefferson Drilg.	Oct. 30, 1956	4	20	0	Flows	Fresh	D	Clay 30; gravel 30.
Con I " 67	H. Zucker	"	Sep. 12, 1956	4	3	70	66	"	D	Clay 20; gravel 25.
Con I " 68	H. Fekulet	R. W. Renwick	Nov. 14, 1955	4				"	D	Brown clay sand 22; blue clay 90; blue clay sand 95; coarse grey sand 102.
Con I " 69	P. Gerrits	Geo. Adams	Oct. 19, 1955	4	12	110	60	"	D	Dug 30; blue clay 148; blue sand 154.
Con I " 69	P. Hennen	P. Gerrits	Jul. 18, 1956	4	4	32	32	"	D	Blue clay 116; hard gravel 132; fine sand 140; coarse sand 146.
Con I " 69	P. Hennen	P. Gerrits	Oct. 10, 1956	2				"	D	Soil 2; yellow clay 46; blue clay 175. Dry hole.
Con I " 69	P. Hennen	Geo. Adams	Oct. 20, 1956	2	6		60	"	D	Soil 2; yellow clay 45; blue clay 134; blue sand 142.
Con I " 70	P. Hennen	"	Oct. 7, 1955	4	10	147	140	"	D	Sand clay 140; yellow sand 154.
Con I " 71	S. Hunter	International	May 11, 1955	5 1/2				"	T. H	Soil 2; sandy clay 11; clay gravel 19; silty sand clay 63; clay gravel 79; cemented gravel sand clay 98; hard clay gravel 119; packed gravel sand clay 124; hard clay gravel 291; clay little gravel 32; hard clay gravel 33; rock 33.
Con I " 72	"	Water Supply						"	T. H	Soil 1; dirty sand 15; dirty sand gravel 48; gravel sand 53; dirty sand gravel 60; gravel sand clay cemented streaks 77; gravel sand clay 87; gravel streaks hard streaks sand clay 30; rock 361.
Con I " 75	"	"	May 19, 1955	5 1/2				"	T. H	Soil 4; sandy clay gravel 22; silty sand clay 48; clay gravel 51; silty sand clay 65; coarse gravel clay 80; coarse gravel little clay 90; cemented gravel sand clay 103; clay gravel 107.
Con I " 76	"	"	May 31, 1955	2	32	8	1	"	T. H	Grey clay boulders 10; grey clay gravel streaks 74; gravel clay streaks 89; clay streaks gravel 148; clay 334; rock 335. Dry hole.
Con I " 76	"	"	Jun. 10, 1955	5 1/2				"	T. H	Clay gravel streaks 59; clay gravel 166; clay hard streaks 334; rock 335. Dry hole.
Con I " 76	"	"	Jun. 24, 1955	5 1/2				"	T. H	Sandy grey clay fine sand 14; silty sand 81; sand silt streaks gravel boulders 104; sandy clay gravel streaks 125; blue clay 126; sandy blue clay gravel boulders 135; gravel sandy blue clay 138; sandy blue clay hard packed 217; sandy blue clay gravel hard packed streaked 259. Dry hole.
Con I " 76	"	"	Aug. 15, 1955	5 1/2				"	T. H	Soil 1; sandy brown clay grey clay 15; silty sand 73; silt sandy blue clay fine gravel 106; sandy blue clay gravel streaks 122; boulders 110; sandy blue clay gravel hard packed 168. Dry hole.
Con I " 76	"	"	Aug. 19, 1955					"	T. H	Sandy blue clay 5; brown clay boulders 7; soft blue clay silt 78; sandy blue clay 87; silt fine sand streaks fine gravel 92; sandy blue clay gravel streaked hard packed 104; sandy blue clay gravel streaked 120; sandy blue clay gravel streaks 134; boulders 128; sandy blue clay streaks gravel hard packed 137; silty 13; sandy blue clay 137; cemented sand gravel 138; blue clay gravel streaks 144; sandy blue clay fine gravel streaks 298; hard silty clay 340; sandy clay 353.
Con I " 80	"	"	Aug. 6, 1955	5 1/2	1		Flows	Fresh	T. H	Sandy clay 2; grey clay pebbles 12; soft grey clay 9; hard stony clay 102; gravel sand 106.
Con I " 84	S. Holton	W. P. Cartshore	Aug. 29, 1955	2	6		28	"	D. S	Soil 1; brown clay 3; sand gravel clay 6; soft blue clay 37; sandy blue clay gravel 40; blue clay fine gravel streaks hard packed 46; cemented sandy blue clay gravel 64; sandy blue clay gravel streaks packed 138; hard sandy blue clay 190; sandy blue clay gravel 195; blue clay 276; blue clay gravel streaks 282; blue clay gravel 283; blue clay 334; blue clay gravel hard packed 340; shale 344. Dry hole.
Con I " 86	Newmarket	International Water Supply	Apr. 20, 1956	7 1/2				"	T. H	Clay 8; hardpan 40; sand 60; clay sand 76.
Con II " 5	D. Hepburn	P. Bowdway	Dec. 5, 1956	5 1/2	2	75	60	"	D	Blue clay 105; fine sand 108; coarse sand 112.
Con II " 5	"	"	Dec. 8, 1956	5 1/2	3	95	94	"	D	Dug 17; fine sand 30; coarse sand 38.
Con II " 6	R. A. Rainey	G. Fockler	Jun. 27, 1955	2	3			"	D	
Con II " 6	P. Ash	P. Bowdway	Nov. 17, 1956	5 1/2	4	22	17	"	D	

YORK COUNTY—cont.

[illegible]

2 Footnotes giving the meanings of location abbreviations and of symbols designating uses of wells may be found at the end of Appendix C.

APPENDIX C - RECORDS FOR WATER WELLS DRILLED IN 1954 AND 1955

LOCATION	OWNER	DRILLER	COMPLETION DATE	CASING PUMP- DIA- METER	PUMP- ING TEST LEVEL	STATIC LEVEL	KIND OF WATER	USE OF WATER	Log and Remarks (Depths to which formations extend below the surface are given in feet)
YORK COUNTY-cont.									
Whitchurch Twp. lot 6									
Con VII	H. Geer	T. White	Aug. 13, 1956	2	3	36	Press	D	Clay 10; gravel 36; sand 42.
Con VII	P. Wagner	D. Graham	Sep. 24, 1955	4	4	80	"	D	Clay 50; sand 90.
Con VII	P. Becker	"	May 9, 1955	2	3	35	"	D	Sand 42.
Con VII	H. Simpson	T. White	Nov. 7, 1956	2	5	19	"	D	Sand 24.
Con VII	E. Shank	"	Oct. 19, 1955	2	4	40	"	D	Sand 4; clay 20; sand 55.
Con VII	C. Cook	"	Jan. 19, 1956	2	4	33	"	D	Sand 15; clay 30; sand 45.
Con VII	R. Rogers	G. Pockler	Sep. 5, 1955	2	4	101	"	D	Coarse sand 100; quicksand 118; coarse sand 123.
Con VII	I. Inglis	D. Graham	May 21, 1956	2	2	90	"	D	Sand 30; clay 60; sand 95.
Con VII	P. Street	G. Pockler	Jun. 16, 1956	2	3	77	"	D	Fine sand 30; sand clay 80; coarse sand 85.
Con VII	P. Bruce	"	Nov. 8, 1955	2	3	51	"	D	Fine sand 54; coarse sand 57.
Con VII	S. Pollard	"	Jul. 17, 1956	2	3	49	"	D	Coarse sand 30; fine sand 60; coarse sand 67.
Con VII	H. Hood	D. Graham	Aug. 26, 1955	2	5	37	"	D	Sand 45.
Con VII	C. H. Davidson	G. Pockler	Jun. 30, 1956	2	3	44	"	D	Fine sand 46; coarse sand 50.
Con VII	G. Welch	"	Jul. 12, 1956	2	3	46	"	D	Fine sand 50; coarse sand 54.
Con VIII	G. Poote	T. White	Apr. 20, 1955	2	3	Flows	"	D	Fine sand 40; coarse sand 60.
Con VIII	E. Nelson	T. Boadway	Aug. 20, 1955	2	2	"	"	D	Yellow clay 16; blue clay 74.
Con VIII	H. Allen	"	Sep. 16, 1955	5	2	"	"	D	Clay 16; blue clay 74.
Con VIII	J. Sweeny	T. White	Jun. 18, 1956	5	60	"	"	D	Clay 40; gravel 42.
Con VIII	"	"	Feb. 16, 1956	5	60	"	"	D	Yellow clay 16; coarse sand gravel 32.
Con VIII	"	"	Feb. 22, 1956	5	60	"	"	D	Yellow clay 18; coarse sand gravel 42.
Con VIII	"	"	Mar. 3, 1956	5	60	"	"	D	Yellow clay 15; coarse sand gravel 39.
Con VIII	"	"	May 21, 1956	3	3	75	"	D	Yellow clay 18; coarse sand gravel 40.
Con VIII	R. Herbert	G. Pockler	Sep. 14, 1956	2	5	30	"	D	Gravel 30; fine sand clay 84; coarse sand 85.
Con VIII	E. Davis	T. White	Feb. 18, 1956	2	4	35	"	D	Clay stones 30; sand 35.
Con VIII	E. Burnett	"	Dec. 18, 1955	2	3	35	"	D	Clay 10; gravel 30; sand 40.
Con VIII	J. Russell	D. Graham	Feb. 21, 1955	2	3	60	"	D	Clay 60; sand 70.
Con VIII	G. Brown	"	Sep. 28, 1955	2	3	70	"	D	Sand 30; clay 70; sand 78.
Con VIII	E. Johnson	T. White	Jul. 11, 1956	2	3	60	"	D	Clay stones 60; sand 70.
Con VIII	"	"	May 31, 1956	2	3	15	"	D	Sand 5; clay 10; sand 20.
Con VIII	P. Boccia	T. White	May 21, 1955	2	4	50	"	D	Sand 40; coarse fine sand 65.
Con VIII	G. Yakley	P. Boadway	May 25, 1955	2	10	50	"	D	Sand 55.
Con VIII	E. Graham	"	May 25, 1955	5	4	50	"	D	Sand clay 35; gravel sand 57.
Con VIII	M. Klimushko	T. White	Jul. 17, 1956	2	4	66	"	D	Sand 68.
Con IX	L. Porter	"	Aug. 17, 1955	2	5	57	"	D	Clay 20; gravel 30; sand 59.
Con IX	P. Shabaz	"	Jun. 14, 1955	2	5	50	"	D	Clay 20; gravel stones 40; sand 67.
Con IX	"	"	Jun. 17, 1955	2	3	36	"	D	Clay 36; sand 43.
Con IX	A. Antonsyn	"	Jun. 1, 1956	2	4	50	"	D	Clay 45; sand 65.
Con IX	A. Matestra	"	Oct. 24, 1956	2	3	50	"	D	Clay stones 50; sand 55.
Con IX	P. Kashie	G. Adams	Jun. 26, 1955	2	3	35	"	D	Soil 2; yellow clay 35; blue sand 44.
Con IX	R. Scallon	T. White	Apr. 21, 1955	2	5	25	"	D	Sand 33.
Con IX	V. Paisky	"	Oct. 16, 1956	2	5	18	"	D	Sand 24.
Woodbridge	Woodbridge Water Supply	"	Mar. 16, 1955	4	46	33	"	D, S	Brown sandy clay 8; gravel sand boulders 9; blue clay 20; blue clay streaks 32; silt sand 34; blue clay 35; sand fine gravel silt 46; clay sand fine gravel 74; clay gravel boulders 75; clay sand gravel 84; clay gravel boulders 88; sandy clay fine gravel 89; sandy clay gravel boulders 100; soft blue shale 108.
Woodbridge	"	"	Mar. 11, 1955	4	65	20	"	"	Soil 1; gravel brown clay boulders 5; gravel sand blue clay streaks 12; coarse gravel sand boulders 22; coarse gravel sand boulders 43; sandy blue clay gravel streaks 85; gravel sand boulders clay 94; blue shale 96.

FOOTNOTES TO APPENDIX C

Location

The following abbreviations are used to designate concessions and locations of wells:

[illegible]

G.R.M. Bentick Tp.	Garafraxa Road West	M.S.B.	Miles Square Block
G.R.W. Normanby Tp.	Grand River West	M.T.	Mair Tract
G.R.W.S. Pilkington Tp.	Grand River West Subdivision	M.T.	Military Tract
H.B.E.	Hallowell Bay East	N.B.	North Boundary
H.I.	Hill Island	N.C.	Reebish Concession
H.L.	Hink's Location	N.D.	Northern Division
H.R.E.	Hastings Road East	NE.B.	Northeast Boundary
H.R.S.	Huron Road Front	NE.B.	Northeast Range
H.R.S.	Hamilton Road South	N.F.L.C.S.	Niagara Fruit & Land Co. Survey
H.R.W.	Hastings Road West	N.R.	Naval Reserve
H.S.E.	Huron Road Street East	N.R.	North of Road
H.S.W.	Huron Road Street West	N.R.F.	Niagara River Front
H.I.	Haldimand Tract	N.S.	New Survey
I.S.	Indian Strip	N.S.	North Side
J.R.	Jones Range	N.T.	Kelles Tract
J.W.T.	James Wilson Tract	N.T.P.	North of Town Plot
K.N.N.	Kaministiquia river North	N.T.R.	North Malbot Road
K.I.	Kerr Tract	N.W.B.R.	Northwest Bay Range
L.E.F.	Lake Erie Front	O.F.	Ottawa Front
L.F.	Lake Front	O.R.N.	Opeongo Road North
L.F.P.	Lake Huron Front	O.S.	Old Survey
L.I.	Long Island	O.S.R.E.	Owen Sound Road East.
L.O.P.	Lake Ontario front	O.S.R.W.	Owen Sound Road West
L.R. (Bruce Tp.	Lake Range	P.C.	Petite Cote
L.R. (Huron Tp.	Lake Road	P.E.B. (A)	Prince Edward Bay (Around)
L.R. (Saugeen Tp.	Lake Road	P.R.R.	Plank Road
L.R. Stephen Tp.	Lake Road	P.R.R.	Penetanguishene Road East
L.R.E. Bosanquet Tp.	Lakeshore Road East	P.R.E.	Penetanguishene Road East
L.R.E. Colborne Tp.	Lakeshore Road East	P.R.E.	Penetanguishene Road East
L.R.N.	Longwoods Road North	P.R.S.	Portage Road South
L.R.S.	Longwoods Road South	P.R.W.	Plank Road West
L.R.W. (Bosanquet Tp.	Longwoods Road West	P.R.W.	Penetanguishene Road West
L.R.W. (Stanley Tp.	Lake Road West	P.T.	Phelps Tract
L.R.W. Colborne Tp.	Lakeshore Road West	R.A.	Range A.
L.I.	Lovejoy Tract	R.B.	Range B.
K.C.	Maitland Concession	R.F.	Rideau Front
M.L.P.	Muskat Lake East	R.P.	Registered Plan
M.M.B.	Mownawk Mission East	R.R.	River Range
M.P.R.E.	Mount Pleasant Road East	R.R.N.	Raisin River North
M.P.R.W.	Mount Pleasant Road West	R.R.N.	Raisin River North
M.R.	Military Reserve	R.R.S.	Raisin River South
M.R.N. (Colchester Tp.	Malden Road North	R.R.S.	Rainham Road South
M.R.N. (Maidstone Tp.	Middle Road North	R.T.	Racey Tract
M.R.N. (Rochester Tp.	Middle Road North	S.B.	South Boundary
M.R.N. (Gillbury East Tp.	Malden Road South	S.B.F.	South Bay Front
M.R.S. Colchester North Tp.	Malden Road South	S.B.N.	Smith Bay North
M.R.S. Maidstone Tp.	Middle Road South	S.C.R.N.W.	Stoney Creek Road Northwest
		S.C.R.S.	Stoney Creek Road South
		S.D.	Southern Division
		S.I.	Stovin Island

[illegible]

2 Uses of Water

The following abbreviations are used to designate uses of well water:

C.....	Commercial	Ir.....	Irrigation	S.....	Stock
D.....	Domestic	P.....	Public Supply	T.....	Test hole
I.....	Industrial				

3 Log and Remarks

the following abbreviations are used to designate soil character:

/	.....and	limest. ....limestone	sandst. ....sandstone
bould.	.....boulders	med. ....medium	w/ .....with
hardp.	.....hardpan	s. ....sand	

